HAND TRUCK BOX

S·2

PATENT OFFICE
AUG 29 1961
DIVISIONS 81 & 82

PLATFORM TRUCKS

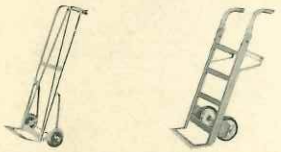
TRAILERS

SEMI-LIVE SKIDS

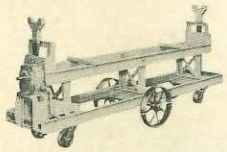
SHELF TRUCKS

BOX TRUCKS

TWO WHEEL TRUCKS



SPECIAL TRUCKS



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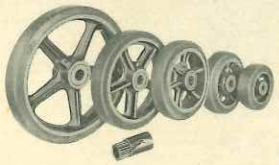

floor trucks for every materials handling purpose

TOWSLEY

TASK-TAILORED TRUCKS

catalog 89

Represented by
S. L. Cooper and Associates
2008 Hillyer Pl., N. W.,
Washington 9, D. C.,
COlumbia 5-9400

Manufactured by

Consolidated Metal Products, Inc.

CINCINNATI, OHIO

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TOWSLEY TRUCKS

Manufactured by

CONSOLIDATED METAL PRODUCTS, INC., 1028 DEPOT STREET, CINCINNATI 4, OHIO, Phone: BLackburn 1-2624

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HOW TO SPECIFY EQUIPMENT

1. QUANTITY

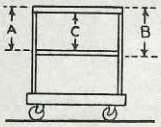
2. MATERIAL

—Hardwood, Steel, etc.

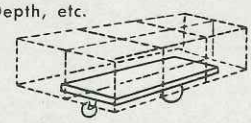
3. CAPACITY

Maximum _____ Average _____ Minimum _____

4. DIMENSIONS

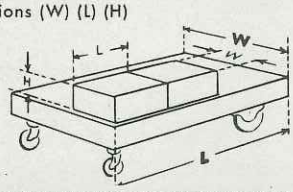


Length—Width—Height—Depth, etc.
Loads May Overhang
Shelf Dimensions (a) (b) (c)
Inside Dimensions
Outside Dimensions



5. MATERIAL TO BE HANDLED

Dimensions (W) (L) (H)



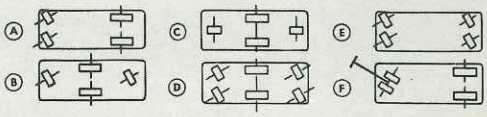
6. OPERATING CONDITIONS

Floors—Good—Poor—Very Poor—Hardwood, Concrete, Tile, Mastic
Clean—or Littered—On and Off Elevators—in and out of Freight Cars—Over Ramps
Temperatures
Atmosphere—Dusty—Humid, etc.
Use—Frequent—Average—Occasional
Long Hauls—Short Hauls—By Power—By Hand
(Be careful not to store heavy loads on cushion rubber wheels for long intervals)
Is equipment subjected to good treatment or abuse?

7. RUNNING GEAR

Arrangement of Casters and Wheels

A—Non-Tilt 2 Swivels, 2 Rigid
B—Tilt 2 Swivels, 2 Rigid
C—Tilt Type 4 Wheeler, All Rigid
D—Tilt Type 6 Wheeler 4 Swivels, 2 Rigid
E—Dolly 4 Swivels
F—Wagon Type 5th Wheel



Kind of Wheels

For industrial purposes wheels should be from 4" to 18" in dia. and always equipped with anti-friction bearings. The larger the wheel the easier to move.

Semi-Steel—Plastic—Hard Rubber—Cushion Rubber—Pneumatic, etc.

8. SKETCHES

Free Hand Sketches at least should accompany specifications.

9. SAMPLES

We recommend approval of samples before fabrication is started on special orders.

MODEL NUMBERING SYSTEM

Series or Model Number. Here, a "210" Series Truck	Platform Size Number. Here, Size No. 7, or, 36 x 72"	Wheel Designation. Here, molded-on rubber tires with roller bearings

210 - 7 - RR

PLATFORM SIZE NUMBERS

SIZE	SIZE NO.
24 x 48"	1
24 x 60"	2
27 x 48"	1½
27 x 54"	2½
30 x 48"	3
30 x 60"	4
30 x 72"	5
36 x 60"	6
36 x 72"	7
36 x 84"	8
36 x 96"	9
42 x 84"	10
42 x 96"	11

WHEEL DESIGNATIONS

AR—Rubber tire molded on to aluminum core, with roller bearings
DR—Demountable rubber tire wheel with ball bearings
NR—Pneumatic tire wheels, with tapered or straight roller bearings
PR—Plastic wheels with roller bearings
RR—Rubber tire molded on to semi-steel core with roller bearings
SN—Semi-pneumatic or cushion rubber tire wheels, ball or roller bearings
SP—Semi-steel wheels, plain bearing
SR—Semi-steel wheels, roller bearings

NOTE: When same type of wheel is offered in several sizes on a truck, prefix wheel designation with diameter of wheel. Example: The "60" Series truck is available with 6" and 8" molded-on rubber tire wheels. The model number for this truck with 30 x 60" platform and with 6" molded-on rubber tire wheels would be 60-4-6RR.

70 SERIES

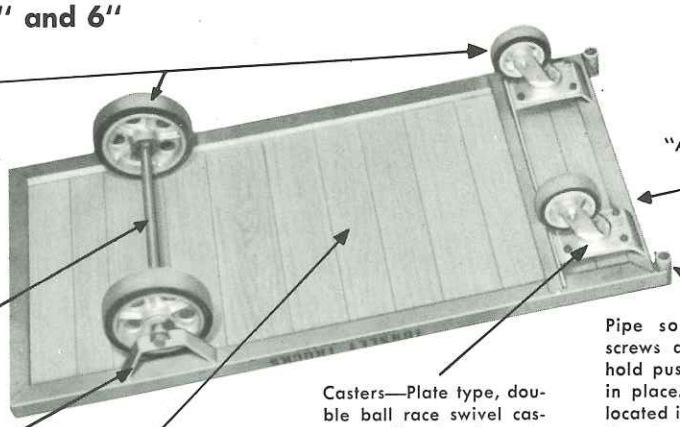
The "70" Series has 10" and 6" diameter wheels—semi-steel, rubber tire, or plastic—and has a load capacity of 1500 lbs.
As standard equipment, the "70" Series has pipe sockets for a push handle at both ends.

Capacity: 1500 lbs.
Wheel Size: 10" and 6"

Wheels: semi-steel, molded-on rubber tire, or plastic—all having Hyatt type roller bearings with split outer bearing races. Wheel hubs have large grease retaining groove and grease gun fittings.

1" diameter alloy steel axle, wheel thrust collars are welded to axle to keep wheels always in alignment.

Axle brackets, caster bolsters, and pipe sockets are made of formed steel and are welded to the frame in one rigid unit. No separate, bolted parts to work loose!

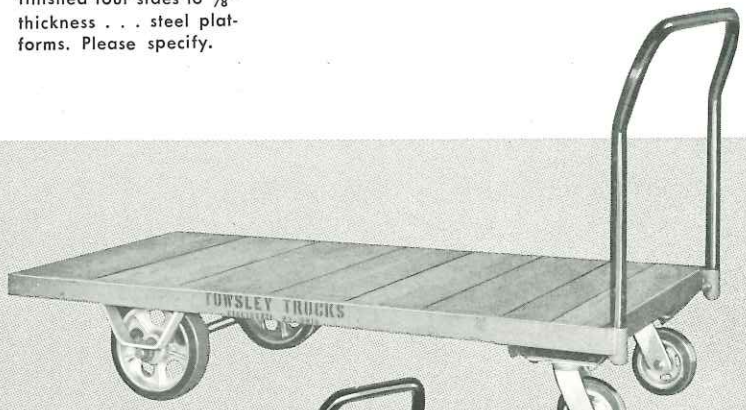


"All-Welded" steel frame

"70" Series is available with hardwood platforms finished four sides to 7/8" thickness . . . steel platforms. Please specify.

Casters—Plate type, double ball race swivel casters, roller bearings in wheels turn on hardened and ground bushings.

Pipe sockets have set screws and lock nuts to hold push handles firmly in place. Set screws are located in protected position to prevent bumps from breaking screws or burring threads.



No. 70 with wood platform and Style 5 push handle. Also available with steel platform.

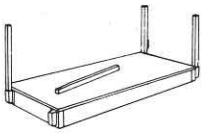
No. 70 with wood platform and two Style 7 handles. Also available with steel platform.

SPECIFICATIONS "70" SERIES

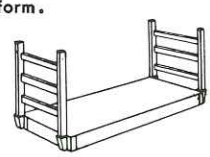
Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity		
			Semi-Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings	Plastic Roller Bearings
70-1	24 x 48"	145 lbs.	To specify, add "SR" to model number.	To specify, add "RR" to model number.	To specify, add "PR" to model number.
70-3	30 x 48"	162 "			
70-4	30 x 60"	178 "			
70-6	36 x 60"	192 "	10 x 2½" and 6 x 2" Capacity: 1500 lbs.	10 x 2½" and 6 x 2" Capacity: 1500 lbs.	10 x 2½" and 6 x 2" Capacity: 1500 lbs.
70-7	36 x 72"	209 "			

AXLE DIAMETER: 1".
PLATFORM HEIGHT: 11¼".
STEEL PLATFORM: When ordering, just specify, "with steel platform."
PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, and 8 at one or both ends. See opposite. Please specify.
COLOR: Red body, varnished wood platform, black push handle.

HANDLES FOR "70" SERIES



STYLE 1: Four removable hardwood stakes, extend 36" above platform.



STYLE 2: Removable end rack having two wood stakes held by three horizontal cross slats of 7/8" x 3" hardwood, racks extend 36" above platform.

STYLE 3: Four removable pipe posts, extend 30" above platform.

STYLE 4: Removable pipe handle with no offset, handle is 38" high above floor.

STYLE 5: Removable pipe handle with offset, handle is 38" high above floor.

STYLE 6: Removable pipe handle with two lattice bars, no offset, extends 38" above floor.

STYLE 7: Removable pipe handle with two lattice bars, with offset, extends 38" above floor.

STYLE 8: Removable lattice end rack. Standard height is 48" above platform, but other sizes can be furnished.

NOTE: *"70" Series can be equipped with Converti-Truck superstructures.*

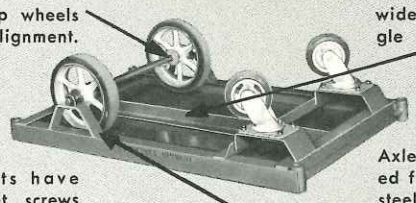
FEATURES: 200 SERIES

The "200" Series has four square corners with a pipe socket at each corner to accommodate a push handle at both ends of truck or Converti-Truck superstructures. Otherwise, construction is same as "300" Series.
"200" Series has 12" and 6" wheels
"250 Series" has 12" and 8" wheels
"210" Series has 16" and 8" wheels
"220" Series has 18" and 10" wheels

Carefully selected, random width hardwood platform . . . finished four sides to 7/8" thickness.

All outside edges of hardwood platform are fully protected by steel frame.

Heavy duty thrust collars are welded to axle to keep wheels always in alignment.



Trucks with steel platforms 30" wide or wider have steel angle center rails.

Pipe sockets have over-size set screws and lock nuts to hold push handles firmly in place. Set screws are located in protected position to prevent bumps from breaking screws or burring threads.

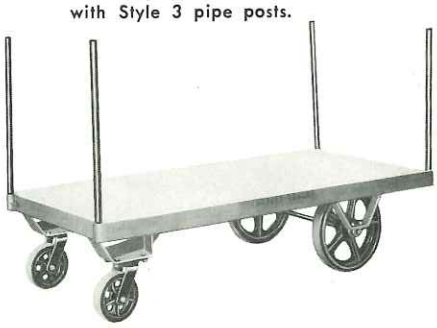
Axle bracket is formed from one piece of steel and is welded integral with truck frame. Axle is securely held to bracket by two U-bolts and nuts. Axle and wheels are easily and quickly removable for maintenance or replacement.

200 SERIES

Capacity: Semi-steel Wheels, 3000 lbs.
Rubber Tire Wheels, 2200 lbs.
Plastic Wheels, 3000 lbs.
Wheel Size: 12" and 6"
Hardwood or Steel Platforms

No. 200 wood platform with Style 5 handle.

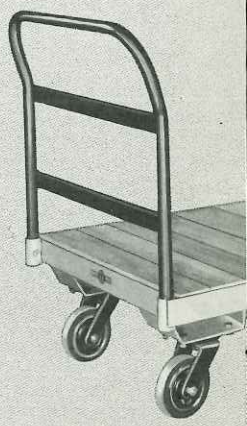
No. 200 all steel truck with Style 3 pipe posts.



300 SERIES

Capacity: Semi-steel Wheels, 3000 lbs.
Rubber Tire Wheels, 2200 lbs.
Plastic Wheels, 3000 lbs.
Wheel Size: 12" and 6"
Hardwood or Steel Platforms

No. 300 all steel truck with Style 5 push handle.



250 SERIES

Capacity: Semi-steel Wheels, 3000 lbs.
Rubber Tire Wheels, 2700 lbs.
Plastic Wheels, 3000 lbs.
Wheel Size: 12" and 8"
Hardwood or Steel Platforms

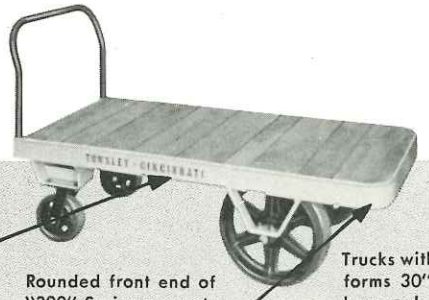
The No. 250 truck is adapted from our "200" Series and has been developed especially for use in freight terminals and warehouses. Equipped with 12 x 2½" load wheels and 8 x 2" caster wheels, the "250" Series may have either semi-steel, molded-on rubber tire, or plastic wheels—all with roller bearings. The caster swivels are rugged construction and have double ball bearing races with hardened raceways.

As standard equipment, the No. 250 truck has pipe sockets with set screws at both ends permitting installation of one or two handles on truck. As optional equipment, it may have two pipe sockets on each side, mounted inside truck frame, so that handles or end racks may be installed on sides of truck.

No. 250 with Style 5 handle. Available with hardwood or steel platforms.

No. 250 with two Style 7 handles.

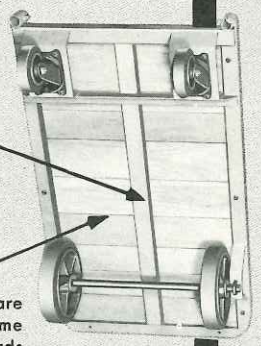
No. 250 with Style 9 end rack.



The main frame is made of heavy steel angle. Axle brackets, caster mounting bolsters, and handle sockets are made of formed steel and are "All-Welded" into one rigid unit. No bolted parts to work loose!

Rounded front end of "300" Series prevents damage to cartons, bales, etc., in warehouses and shipping rooms.

Trucks with wood platforms 30" and wider have oak center rails. Center rail bears on three steel cross members giving maximum support to platform.



Oak filler strips are bolted to steel frame and platform boards are attached to these by oval head, barbed nails.

FEATURES: 300 SERIES

The "300" Series has pipe sockets at swivel caster end only and will accommodate only one push handle. End opposite handle has rounded corners. Otherwise, construction is same as "200" Series.

"300" Series has 12" and 6" wheels
"310" Series has 16" and 8" wheels
"320" Series has 18" and 10" wheels

As optional equipment, trucks may have side pipe sockets for mounting handles on sides instead of on ends of truck. Ideal for handling odd shape loads such as long rolls, rods, etc. Note that sockets are mounted inside frame giving smooth side surfaces to prevent marring and catching on bales, door jambs, etc. If specified, these side sockets may be installed on the "200 and 250" Series shown on this page and on the "210 and 220" Series shown on page 6.

SPECIFICATIONS "200" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity		
			Semi-Steel with Roller Bearings	Molded-On Rubber Tires Roller Bearings	Plastic Wheels Roller Bearings
200-1	24 x 48"	155 lbs.			
200-2	24 x 60"	170 "			
200-3	30 x 48"	175 "	To specify, add "SR" to model number. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.	To specify, add "RR" to model number. 12 x 2½" and 6 x 2" Cap.: 2200 lbs.	To specify, add "PR" to model number. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.
200-4	30 x 60"	190 "			
200-5	30 x 72"	208 "			
200-6	36 x 60"	208 "			
200-7	36 x 72"	223 "			

AXLE DIAMETER: 1".
PLATFORM HEIGHT: 13⅜".
STEEL PLATFORM: When ordering, just specify, "with steel platform."
PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, 8, and 9.

SIDE PIPE SOCKETS: When ordering, just specify "with side sockets."
COLOR: Red body, varnished wood platform, black push handle.

No. 300 wood platform with Style 7 handle.

SPECIFICATIONS "300" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity		
			Semi-Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings	Plastic Roller Bearings
300-1	24 x 48"	155 lbs.			
300-2	24 x 60"	165 "			
300-3	30 x 48"	175 "	To specify, add "SR" to model number. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.	To specify, add "RR" to model number. 12 x 2½" and 6 x 2" Cap.: 2200 lbs.	To specify, add "PR" to model number. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.
300-4	30 x 60"	190 "			
300-5	30 x 72"	208 "			
300-6	36 x 60"	190 "			
300-7	36 x 72"	210 "			

AXLE DIAMETER: 1".
PLATFORM HEIGHT: 13⅜".
STEEL PLATFORM: When ordering, just specify, "with steel platform."

PUSH HANDLES: Available with Styles 4, 5, 6, 7, and 9 at one end only.
COLOR: Red body, varnished wood platform, black push handle.

When the No. 250 truck is to be used in freight terminals, we recommend it be equipped with the Style 9 end rack, as illustrated in the picture on the opposite page. The blackboard with chalk trough and bill holder are convenient in the sorting and marking of freight. The end rack is built for rugged use and is easily removable, held firmly in pipe sockets by set screws.

SPECIFICATIONS "250" SERIES

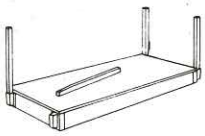
Model No.	Platform Size	Approx. Weight*	Wheel Sizes and Load Capacity		
			Semi-Steel	Molded-On Rubber Tires Roller Brgs.	Plastic Wheels Roller Brgs.
250-3	30 x 48"	180 lbs.			
250-4	30 x 60"	195 "			
250-6	36 x 60"	213 "	To specify, add "SR" to model number. 12 x 2½" and 8 x 2" Cap.: 3000 lbs.	To specify, add "RR" to model number. 12 x 2½" and 8 x 2" Cap.: 2700 lbs.	To specify, add "PR" to model number. 12 x 2½" and 8 x 2" Cap.: 3000 lbs.
250-7	36 x 72"	228 "			

*To determine weight of truck with Style 9 end rack, add 30 lbs. to above weight for each particular size.

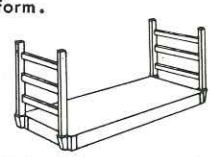
AXLE DIAMETER: 1".
PLATFORM HEIGHT: 13¾".
STEEL PLATFORM: When ordering, just specify, "with steel platform."
PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, 8, and 9.

SIDE PIPE SOCKETS: When ordering, just specify "with side sockets." See above.
COLOR: Red body, varnished wood platform, black handles.

HANDLES FOR "200 AND 300" SERIES



STYLE 1: Four removable hardwood stakes, extend 36" above platform.



STYLE 2: Removable end rack having two wood stakes held by three horizontal cross slats of ⅞" x 3" hardwood, racks extend 36" above platform.

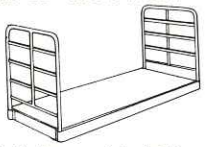
STYLE 3: Four removable pipe posts, extend 30" above platform.

STYLE 4: Removable pipe handle with no offset, handle is 38" high above floor.

STYLE 5: Removable pipe handle with offset, handle is 38" high above floor.

STYLE 6: Removable pipe handle with two lattice bars, no offset, extends 38" above floor.

STYLE 7: Removable pipe handle with two lattice bars, with offset, extends 38" above floor.



STYLE 8: Removable lattice end rack. Standard height is 48" above platform, but other sizes can be furnished.

210 SERIES

Capacity: Semi-steel Wheels, 4000 lbs.
Rubber Tired Wheels, 3500 lbs.
Wheel Size: 16" and 8"
Hardwood or Steel Platforms

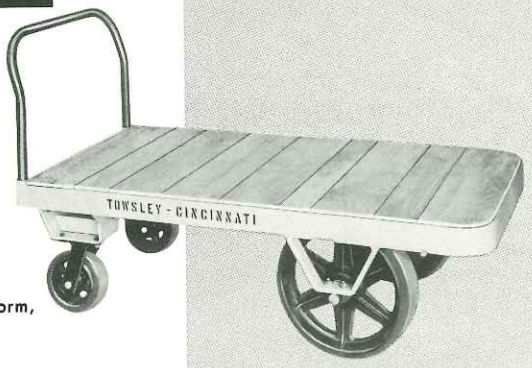
NOTE: "210" Series can be equipped with side pipe sockets (see page 5) and Converti-Truck superstructures. See page 17-19.

No. 210, wood platform, two Style 7 handles.

No. 210 all steel truck with two Style 5 handles.

310 SERIES

Capacity: Semi-steel Wheels, 4000 lbs.
Rubber Tired Wheels, 3500 lbs.
Wheel Size: 16" and 8"
Hardwood or Steel Platforms



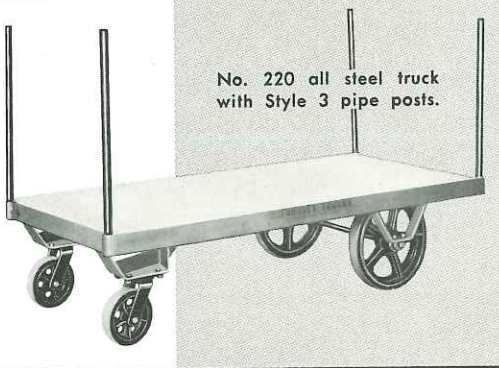
No. 310, wood platform, Style 5 handle.

No. 310 all steel truck with Style 7 handle.

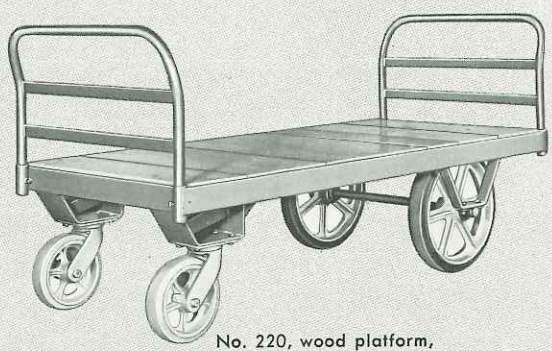
220 SERIES

Capacity: Steel Wheels, 5000 lbs.
Rubber Tired Wheels, 4300 lbs.
Wheel Size: 18" and 10"
Steel or Hardwood Platforms

NOTE: "220" Series can be equipped with side pipe sockets (see page 5) and Converti-Truck superstructures. See page 17-19.



No. 220 all steel truck with Style 3 pipe posts.

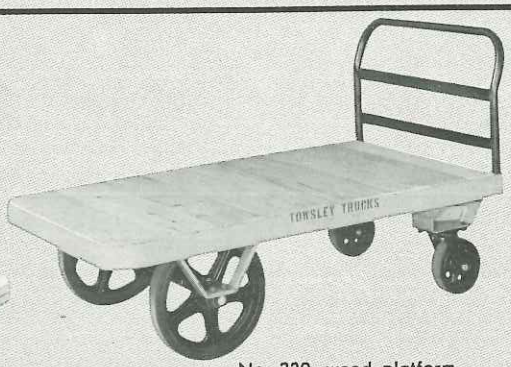


No. 220, wood platform, two Style 7 handles.

320 SERIES

Capacity: Steel Wheels, 5000 lbs.
Rubber Tired Wheels, 4300 lbs.
Wheel Size: 18" and 10"
Steel or Hardwood Platforms

No. 320 all steel truck with Style 5 handle.



No. 320, wood platform, Style 7 handle.

SPECIFICATIONS "210" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity	
210-3	30 x 48"	230 lbs.	Semi-Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings
210-4	30 x 60"	250 "	To specify, add "SR" to model number.	To specify, add "RR" to model number.
210-5	30 x 72"	270 "	16 x 2½" and 8 x 2"	16 x 3" and 8 x 2½"
210-6	36 x 60"	266 "	Cap.: 4000 lbs.	Cap.: 3500 lbs.
210-7	36 x 72"	288 "		

AXLE DIAMETER: 1⅛".

PLATFORM HEIGHT: 17⅜".

STEEL PLATFORM: When ordering, just specify, "with steel platform."

PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, and 8. See opposite. Please specify.

SIDE PIPE SOCKETS: When ordering, just specify "with side sockets." See page 5.

COLOR: Red body, varnished wood platform, black push handle.

SPECIFICATIONS "310" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity	
310-3	30 x 48"	230 lbs.	Semi-Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings
310-4	30 x 60"	250 "	To specify, add 'SR" to model number.	To specify, add "RR" to model number.
310-5	30 x 72"	270 "	16 x 2½" and 8 x 2"	16 x 3" and 8 x 2½"
310-6	36 x 60"	266 "	Cap.: 4000 lbs.	Cap.: 3500 lbs.
310-7	36 x 72"	288 "		

AXLE DIAMETER: 1⅛".

PLATFORM HEIGHT: 17⅜".

STEEL PLATFORM: When ordering, just specify, "with steel platform."

PUSH HANDLES: Available with Styles 4, 5, 6, 7, and 8 at one end only. See opposite. Please specify.

COLOR: Red body, varnished wood platform, black push handle.

SPECIFICATIONS "220" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity	
220-7	36 x 72"	345 lbs.	Forged steel load wheels and semi-steel caster wheels Roller Bearings	Molded-On Rubber Tired Roller Bearings
220-8	36 x 84"	364 "	To specify, add "SR" to model number.	To specify, add "RR" to model number.
220-9	36 x 96"	385 "	18 x 3" and 10 x 2½"	18 x 3" and 10 x 2½"
220-10	42 x 84"	395 "	Cap.: 5000 lbs.	Cap.: 4300 lbs.
220-11	42 x 96"	416 "		

AXLE DIAMETER: 1¼".

PLATFORM HEIGHT: 19½".

STEEL PLATFORM: When ordering, just specify, "with steel platform."

PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, and 8. See opposite. Please specify.

SIDE PIPE SOCKETS: When ordering, just specify "with side sockets." See page 5.

COLOR: Red body, varnished wood platform, black push handle.

SPECIFICATIONS "320" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity	
320-7	36 x 72"	340 lbs.	Forged steel load wheels and semi-steel caster wheels Roller Bearings	Molded-On Rubber Tired Roller Bearings
320-8	36 x 84"	360 "	To specify, add "SR" to model number.	To specify, add "RR" to model number.
320-9	36 x 96"	391 "	18 x 3" and 10 x 2½"	18 x 3" and 10 x 2½"
320-10	42 x 84"	390 "	Cap.: 5000 lbs.	Cap.: 4300 lbs.
320-11	42 x 96"	412 "		

AXLE DIAMETER: 1¼".

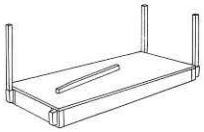
PLATFORM HEIGHT: 19½".

STEEL PLATFORM: When ordering, just specify, "with steel platform."

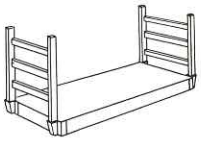
PUSH HANDLE: Available with Styles 4, 5, 6, and 7 at one end only. See below. Please specify.

COLOR: Red body, varnished wood platform, black push handle.

HANDLES FOR "210, 310, 220, and 320 SERIES

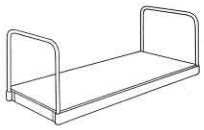


STYLE 1: Four removable hardwood stakes, extend 36" above platform.



STYLE 2: Removable end rack having two wood stakes held by three horizontal cross slats of ⅞" x 3" hardwood, racks extend 36" above platform.

STYLE 3: Four removable pipe posts, extend 30" above platform.



STYLE 4: Removable pipe handle with no offset, handle is 38" high above floor.

STYLE 5: Removable pipe handle with offset, handle is 38" high above floor.

STYLE 6: Removable pipe handle with two lattice bars, no offset, extends 38" above floor.

STYLE 7: Removable pipe handle with two lattice bars, with offset, extends 38" above floor.

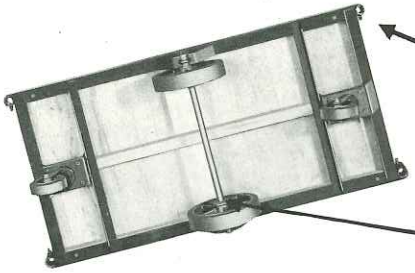
STYLE 8: Removable lattice end rack. Standard height is 48" above platform, but other sizes can be furnished.

Features

100, 110 SERIES Four-Wheel Balance Truck

Carefully selected, random width hardwood platform boards ...finished four sides to 7/8" thickness. Trucks may also have steel platforms.

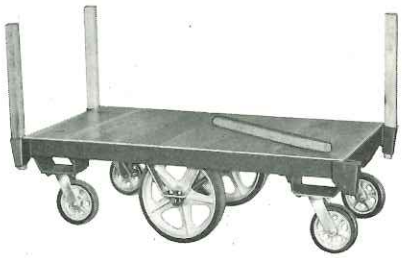
All edges of hardwood platform are fully protected by steel frame.



Pipe sockets have set screws and lock nuts to hold push handles firmly in place. Set screws are located in protected position to prevent bumps from breaking screws or burring threads.

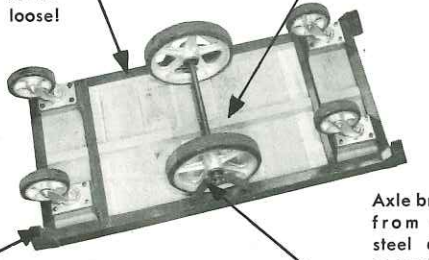
Heavy duty thrust collars are welded to axle to keep wheels always in alignment.

130, 140 SERIES Six-Wheel Balance Truck



The main frame is made of heavy steel angle. Axle brackets, caster mounting bolsters, and handle sockets are made of formed steel and are "All-Welded" into one rigid unit. No bolted parts to work loose!

Trucks with wood platforms 30" and wider have oak center rails. Center rail bears on three steel cross members giving maximum support to platform.



Formed steel post sockets are available to hold Style 1 wood stakes or Style 2 end racks.

Axle bracket is formed from one piece of steel and is welded to truck frame to form one rigid unit. Axle is securely held to brackets by two U-bolts and nuts. Axle and wheels are easily and quickly removable for maintenance or replacement.

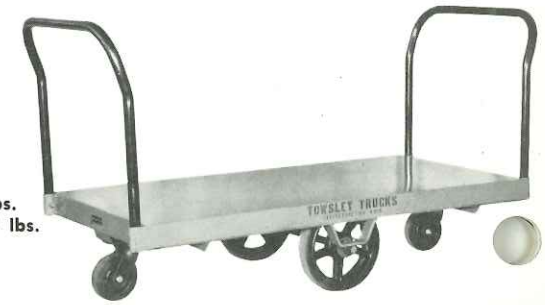
NOTE: The 100, 130, 110, and 140 Series can be equipped with Converti-Truck superstructures. See pages 15 thru 17.

100 SERIES
Four-Wheel Balance Truck

Capacity:
Semi-steel Wheels, 3000 lbs.
Rubber Tired Wheels, 2000 lbs.
Plastic Wheels, 3000 lbs.
Wheel Size. 12" and 6"

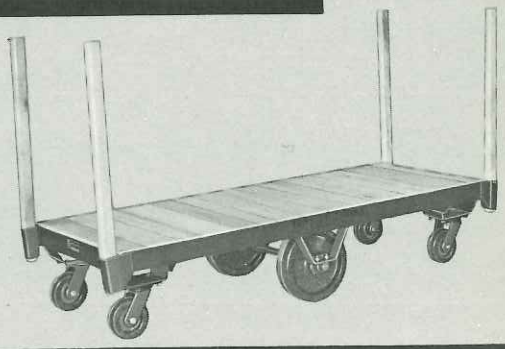
110 SERIES
Four-Wheel Balance Truck

Capacity:
Semi-steel Wheels, 4000 lbs.
Rubber Tired Wheels, 3000 lbs.
Wheel Size: 16" and 8"



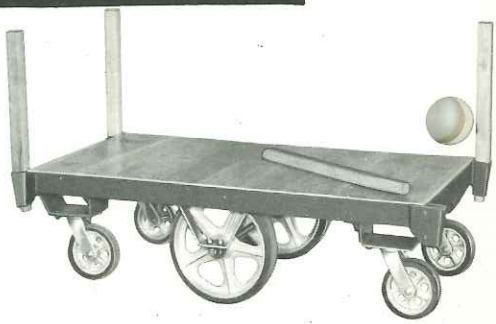
130 SERIES
Six-Wheel Balance Truck

Capacity:
Semi-steel Wheels, 3000 lbs.
Rubber Tired Wheels, 2000 lbs.
Plastic Wheels, 3000 lbs.
Wheel Size: 12" and 6"



140 SERIES
Six-Wheel Balance Truck

Capacity:
Semi-steel Wheels, 4000 lbs.
Rubber Tired Wheels, 3000 lbs.
Wheel Size: 16" and 8"



SPECIFICATIONS "100" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size and Load Capacity		
100-1	24 x 48"	160 lbs.	Semi-Steel Roller Bearings in center wheels only To specify, add "SR" to mod. no. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.	Molded-On Rubber Tires Roller Bearings in all wheels To specify, add "RR" to mod. no. 12 x 2½" and 6 x 2" Cap.: 2000 lbs.	Plastic Roller Bearings in all wheels To specify, add "PR" to mod. no. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.
100-2	24 x 60"	174 "			
100-3	30 x 48"	178 "			
100-4	30 x 60"	202 "			
100-5	30 x 72"	220 "			
100-6	36 x 60"	220 "			
100-7	36 x 72"	238 "			

AXLE DIAMETER: 1".
PLATFORM HEIGHT: 14¾".
STEEL PLATFORM: When ordering, just specify, "with steel platform."
PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, and 8.
See page 9. Please specify.
SIDE PIPE SOCKETS: When ordering, just specify "with side pipe sockets." See page 9.
COLOR: Red body, varnished wood platform, black handles.

SPECIFICATIONS "110" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity	
110-3	30 x 48"	215 lbs.	Semi-Steel Roller Bearings in center wheels only To specify, add "SR" to model no. 16 x 2½" and 8 x 2" Cap.: 4000 lbs.	Molded-On Rubber Tires Roller Bearings in all wheels To specify, add "RR" to model no. 16 x 3" and 8 x 2" Cap.: 3000 lbs.
110-4	30 x 60"	250 "		
110-5	30 x 72"	280 "		
110-6	36 x 60"	265 "		
110-7	36 x 72"	295 "		

AXLE DIAMETER: 1⅛"
PLATFORM HEIGHT: 17⅜".
STEEL PLATFORM: When ordering, just specify, "with steel platform."
PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, and 8.
See page 9. Please specify.
SIDE PIPE SOCKETS: When ordering, just specify "with side sockets." See page 9.
COLOR: Red body, varnished wood platform, black handles.

SPECIFICATIONS "130" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size and Load Capacity		
130-1	24 x 48"	187 lbs.	Semi-Steel Roller Bearings in center wheels only To specify, add "SR" to mod. no. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.	Molded-On Rubber Tires Roller Bearings in all wheels To specify, add "RR" to mod. no. 12 x 2½" and 6 x 2" Cap.: 2000 lbs.	Plastic Roller Bearings in all wheels To specify, add "PR" to mod. no. 12 x 2½" and 6 x 2" Cap.: 3000 lbs.
130-2	24 x 60"	201 "			
130-3	30 x 48"	205 "			
130-4	30 x 60"	229 "			
130-5	30 x 72"	247 "			
130-6	36 x 60"	247 "			
130-7	36 x 72"	265 "			

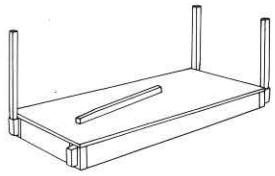
AXLE DIAMETER: 1".
PLATFORM HEIGHT: 14¾".
STEEL PLATFORM: When ordering, just specify, "with steel platform."
PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, and 8.
See page 9. Please specify.
SIDE PIPE SOCKETS: When ordering, just specify "with side pipe sockets." See page 9.
COLOR: Red body, varnished wood platform, black handles.

SPECIFICATIONS "140" SERIES

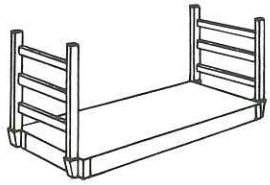
Model No.	Platform Size	Approx. Weight	Wheel Sizes and Load Capacity	
140-3	30 x 48"	240 lbs.	Semi-Steel Roller Bearings in center wheels only To specify, add "SR" to model no. 16 x 2½" and 8 x 2" Cap.: 4000 lbs.	Modded-On Rubber Tires Roller Bearings in all wheels To specify, add "RR" to model no. 16 x 3" and 8 x 2" Cap.: 3000 lbs.
140-4	30 x 60"	285 "		
140-5	30 x 72"	315 "		
140-6	36 x 60"	300 "		
140-7	36 x 72"	330 "		

AXLE DIAMETER: 1⅛"
PLATFORM HEIGHT: 17⅜".
STEEL PLATFORM: When ordering, just specify, "with steel platform."
PUSH HANDLES: Available with Styles 1, 2, 3, 4, 5, 6, 7, and 8.
See page 9. Please specify.
SIDE PIPE SOCKETS: When ordering, just specify "with side sockets." See page 9.
COLOR: Red body, varnished wood platform, black handles.

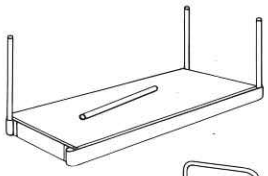
HANDLES FOR 100, 110, 130 and 140 SERIES



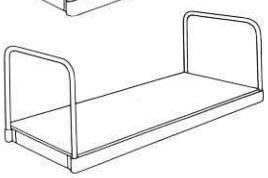
STYLE 1: Four removable hardwood stakes, extend 36" above platform.



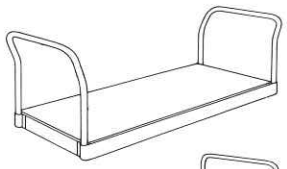
STYLE 2: Removable end rack having two hardwood stakes held by three horizontal wood slats. Slats are ⅞"x 3". Extend 36".



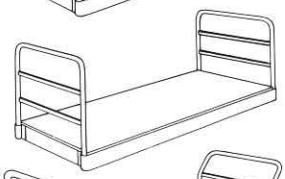
STYLE 3: Four removable pipe posts, extend 30" above platform on 100 and 130 Series, 36" on 110 and 140 Series.



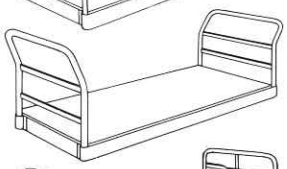
STYLE 4: Removable pipe handle with no offset, extends 25" above platform on 100 and 130 Series, 21" on 110 and 140 Series.



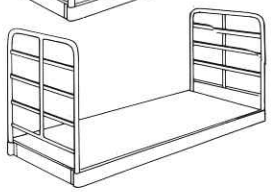
STYLE 5: Removable pipe handle with offset, extends 25" above platform on 100 and 130 Series, 21" on 110 and 140 Series.



STYLE 6: Removable pipe handle with two lattice bars, no offset, extends 25" above platform on 100 and 130 Series, 21" on 110 and 140 Series.



STYLE 7: Removable pipe handle with two lattice bars, with offset, extends 25" above platform on 100 and 130 Series, 21" on 110 and 140 Series.

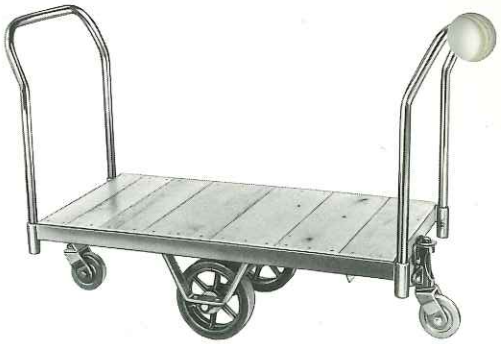


STYLE 8: Removable lattice end rack, standard height is 48" above platform, but special sizes can be furnished.

As optional equipment, the "100, 110, 130, 140" Series trucks may have side pipe sockets for mounting handles on sides instead of on ends of truck. Ideal for handling odd shape loads such as long rolls, rods and bars, etc. Note that sockets are mounted inside frame giving smooth side surfaces to prevent marring and catching on bales, door jambs, etc. To specify, just add "with side pipe sockets" to model number.

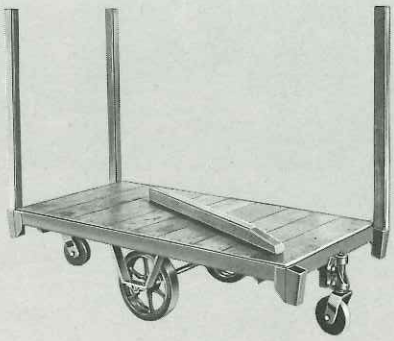
90 SERIES
Four-Wheel Balance Truck

Capacity: Semi-steel Wheels, 1500 lbs.
Rubber Tired Wheels, 1500 lbs.
Wheel Size: 10" and 5"



92 SERIES
Four-Wheel Balance Truck

Capacity: Semi-steel Wheels, 2500 lbs.
Rubber Tired Wheels, 2000 lbs.
Wheel Size: 12" and 6"

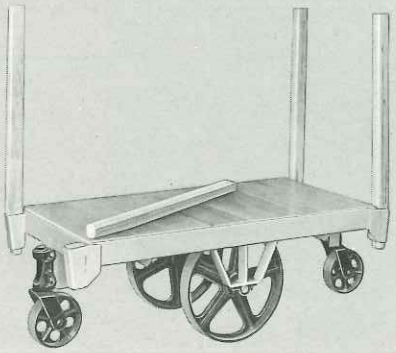


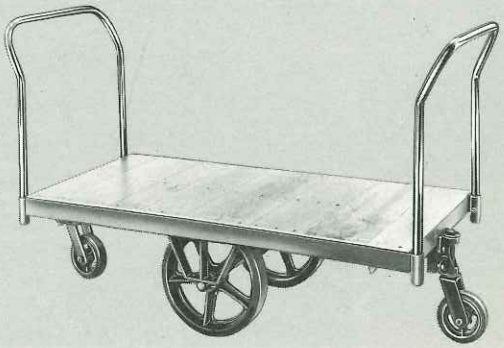
94 SERIES
Six-Wheel Balance Truck

Capacity: Semi-steel Wheels, 2500 lbs.
Rubber Tired Wheels, 2000 lbs.
Wheel Size: 12" and 6"

96 SERIES
Four-Wheel Balance Truck

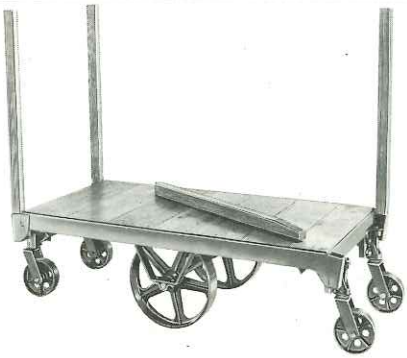
Capacity: Semi-steel Wheels, 3500 lbs.
Rubber Tired Wheels, 3000 lbs.
Wheel Size: 16" and 7"





98 SERIES
Six-Wheel Balance Truck

Capacity: Semi-steel Wheels, 4000 lbs.
Rubber Tired Wheels, 3000 lbs.
Wheel Size: 16" and 7"



SPECIFICATIONS "90" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size and Load Capacity	
90-1	24 x 48"	185 lbs.	Semi-Steel Roller Bearings in center wheels To specify, add "SR" to model no. 10 x 2½" and 5 x 1½" Cap. 1500 lbs.	Rubber Tires with roller bearings in center wheels To specify, add "RR" to model no. 10 x 2½" and 5 x 1½" Cap. 1500 lbs.
90-3	30 x 48"	199 lbs.		
90-4	30 x 60"	213 lbs.		

AXLE DIAMETER .....1"
PLATFORM HEIGHT ...13½"
STEEL PLATFORM:
The "90" Series is also available with a steel platform. When ordering, just specify "with steel platform".
PUSH HANDLES:
Available with Styles 1 and 2 wood stakes, or styles 3, 4, 5, 6, 7, and 8 pipe handles. See opposite. Specify.
COLOR:
Red body, varnished wood platform.

SPECIFICATIONS "92" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size and Load Capacity	
92-1	24 x 48"	177 lbs.	Semi-Steel with roller bearings in center wheels To specify, add "SR" to model no. 12 x 2½" and 6 x 1½" Capacity: 2500 lbs.	Rubber Tires with roller bearings in center wheels To specify, add "RR" to model no. 12 x 2½" and 6 x 1½" Capacity: 2000 lbs.
92-3	30 x 48"	193 lbs.		
92-4	30 x 60"	206 lbs.		
92-6	36 x 60"	220 lbs.		
92-7	36 x 72"	235 lbs.		

AXLE DIAMETER .....1"
PLATFORM HEIGHT ...15¼"
STEEL PLATFORM:
The "92" Series is also available with a steel platform. When ordering, just specify "with steel platform."
PUSH HANDLES:
Available with Styles 1 and 2 wood stakes, or styles 3, 4, 5, 6, 7, and 8 pipe handles. See opposite. Specify.
COLOR:
Red body, varnished wood platform.

SPECIFICATIONS "94" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size and Load Capacity	
94-1	24 x 48"	207 lbs.	Semi-Steel with roller bearings in center wheels To specify, add 'SR" to model no. 12 x 2½" and 6 x 1½" Capacity: 2500 lbs.	Rubber Tires with roller bearings in center wheels To specify, add "RR" to model no. 12 x 2½" and 6 x 1½" Capacity: 2000 lbs.
94-3	30 x 48"	223 lbs.		
94-4	30 x 60"	236 lbs.		
94-6	36 x 60"	250 lbs.		
94-7	36 x 72"	265 lbs.		

AXLE DIAMETER .....1"
PLATFORM HEIGHT ....15¼"
STEEL PLATFORM:
The "94" Series is also available with a steel platform. When ordering, just specify "with steel platform."
PUSH HANDLES:
Available with Styles 1 and 2 wood stakes, or styles 3, 4, 5, 6, 7, and 8 pipe handles. See opposite. Specify.
COLOR:
Red body, varnished wood platform.

SPECIFICATIONS "96" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size and Load Capacity	
96-1	24 x 48"	212 lbs.	Semi-Steel with roller bearings in center wheels To specify, add "SR" to model no. 16 x 2½" and 7 x 2" Capacity: 3500 lbs.	Rubber Tires with roller bearings in all wheels To specify, add "RR" to model no. 16 x 3" and 7 x 2" Capacity: 3000 lbs.
96-3	30 x 48"	229 lbs.		
96-4	30 x 60"	262 lbs.		
96-6	36 x 60"	278 lbs.		
96-7	36 x 72"	295 lbs.		

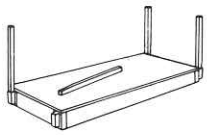
AXLE DIAMETER .....1⅛"
PLATFORM HEIGHT ...17¾"
STEEL PLATFORM: The "96" Series is also available with steel platform. When ordering, just say, "with steel platform."
PUSH HANDLES: Choice of Styles 1 or 2 wood stakes, or Styles 3, 4, 5, 6, 7, or 8 pipe handles. See opposite. Please specify.
COLOR: Red body, varnished wood platform.

SPECIFICATIONS "98" SERIES

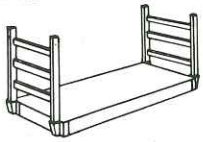
Model No.	Platform Size	Approx. Weight	Wheel Size and Load Capacity	
98-4	30 x 60"	321 lbs.	Semi-Steel with roller bearings in center wheels To specify, add "SR" to model no. 16 x 2½" and 7 x 2" Capacity: 4000 lbs.	Rubber Tires with roller bearings in all wheels To specify, add "RR" to model no. 16 x 3" and 7 x 2" Capacity: 3500 lbs.
98-6	36 x 60"	337 lbs.		
98-7	36 x 72"	354 lbs.		
98-8	36 x 84"	378 lbs.		

AXLE DIAMETER .....1⅛"
PLATFORM HEIGHT ...17¾"
STEEL PLATFORM:
The "98" Series is also available with a steel platform. When ordering, just say, "with steel platform."
PUSH HANDLES:
Choice of Styles 1 or 2 wood stakes, or Styles 3, 4, 5, 6, 7, or 8 pipe handles. See opposite. Please specify.
COLOR:
Red body, varnished wood platform.

POST AND HANDLES STYLES FOR 90, 92, 94, 96, 98 SERIES

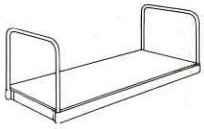


STYLE 1: Four removable hardwood stakes, extend 36" above platform.



STYLE 2: Removable end rack having two wood stakes held by three horizontal cross slats of ⅞" x 3" hardwood, racks extend 36" above platform.

STYLE 3: Four removable pipe posts, extend 30" above platform.



STYLE 4: Removable pipe handle with no offset, handle is 38" high above floor.

STYLE 5: Removable pipe handle with offset, handle is 38" high above floor.

STYLE 6: Removable pipe handle with two lattice bars, no offset, extends 38" above floor.

STYLE 7: Removable pipe handle with two lattice bars, with offset, extends 38" above floor.

STYLE 8: Removable lattice end rack. Standard height is 48" above platform, but other sizes can be furnished.

FEATURES OF 50 AND 51 SERIES

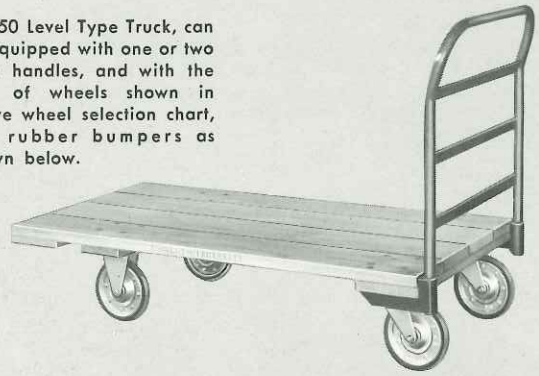
A special feature of the Towsley "50 and 51" Series is removable push handles. This allows truck to be shipped K.D. The handles may be easily installed in the welded steel pipe sockets, and are held firmly by set screws.

WHEEL SELECTION FOR "50, 51, 60, and 61" SERIES

Load Capacity of Truck		Size and Type of Wheels	Wheel Specification Number
50 & 60 Series Level Type	51 & 61 Series Balance Type		
1000 lbs.	750 lbs.	5" x 1¼" demountable rubber tires with ball bearings	5DR
1500 lbs.	1125 lbs.	6" x 2" molded-on rubber tires with roller bearings	6RR
1200 lbs.	900 lbs.	8" x 1¼" demountable rubber tires with ball bearings	8DR
1800 lbs.	1350 lbs.	8" x 2" molded-on rubber tires with roller bearings	8RR

50 SERIES, WOOD PLATFORM, LEVEL TYPE

No. 50 Level Type Truck, can be equipped with one or two push handles, and with the size of wheels shown in above wheel selection chart, and rubber bumpers as shown below.



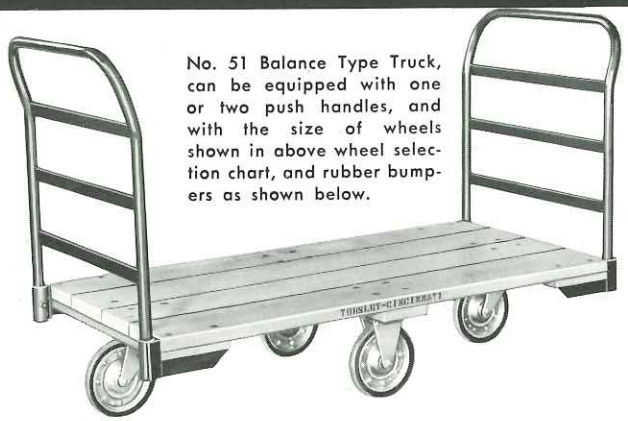
SPECIFICATIONS "50" SERIES

Model No.	Platform Size	Platform Height	Approx. Weight 1 handle	Approx. Weight 2 handles
50-1-5DR	24 x 48 x 1⅜"	8½"	102 lbs.	123 lbs.
50-1-6RR		10¼"	123 "	144 "
50-1-8DR		12"	118 "	139 "
50-1-8RR		12¼"	139 "	160 "
50-2½-5DR	27 x 54 x 1⅜"	8½"	118 lbs.	140 lbs.
50-2½-6RR		10¼"	139 "	161 "
50-2½-8DR		12"	134 "	156 "
50-2½-8RR		12¼"	155 "	177 "
50-3-5DR	30 x 48 x 1⅜"	8½"	120 lbs.	132 lbs.
50-3-6RR		10¼"	141 "	153 "
50-3-8DR		12"	136 "	159 "
50-3-8RR		12¼"	157 "	169 "
50-4-5DR	30 x 60 x 1⅜"	8½"	135 lbs.	158 lbs.
50-4-6RR		10¼"	156 "	179 "
50-4-8DR		12"	151 "	174 "
50-4-8RR		12¼"	172 "	195 "

OVERALL LENGTH:	with 1 handle, add 4½" to platform length. with 2 handles, add 9" to platform length.
OVERALL HEIGHT:	add 27½" to platform height.
PUSH HANDLES:	If handle at each end is required, just specify "with two handles."
BUMPERS:	Four styles of rubber bumpers are available on the "51" Series. See below.
COLOR:	Medium green handles, clear varnished wood platform.

51 SERIES, WOOD PLATFORM, BALANCE TYPE

No. 51 Balance Type Truck, can be equipped with one or two push handles, and with the size of wheels shown in above wheel selection chart, and rubber bumpers as shown below.



SPECIFICATIONS "51" SERIES

Model No.	Platform Size	Platform Height	Approx. Weight 1 handle	Approx. Weight 2 handles
51-1-5DR	24 x 48 x 1⅜"	9"	102 lbs.	123 lbs.
51-1-6RR		10½"	123 "	144 "
51-1-8DR		12½"	118 "	139 "
51-1-8RR		12½"	139 "	160 "
51-2½-5DR	27 x 54 x 1⅜"	9"	118 lbs.	140 lbs.
51-2½-6RR		10½"	139 "	161 "
51-2½-8DR		12½"	134 "	156 "
51-2½-8RR		12½"	155 "	177 "
51-3-5DR	30 x 48 x 1⅜"	9"	120 lbs.	132 lbs.
51-3-6RR		10½"	141 "	153 "
51-3-8DR		12½"	136 "	159 "
51-3-8RR		12½"	157 "	169 "
51-4-5DR	30 x 60 x 1⅜"	9"	135 lbs.	158 lbs.
51-4-6RR		10½"	156 "	179 "
51-4-8DR		12½"	151 "	174 "
51-4-8RR		12½"	172 "	195 "

OVERALL LENGTH:	with 1 handle, add 4½" to platform length. with 2 handles, add 9" to platform length.
OVERALL HEIGHT:	add 27½" to platform height.
PUSH HANDLES:	If handle at each end is required, just specify "with two handles."
BUMPERS:	Four styles of rubber bumpers are available on the "50" Series. See below.
COLOR:	Medium green handles, clear varnished wood platform.

BUMPERS FOR "50, 51, 60 and 61" SERIES

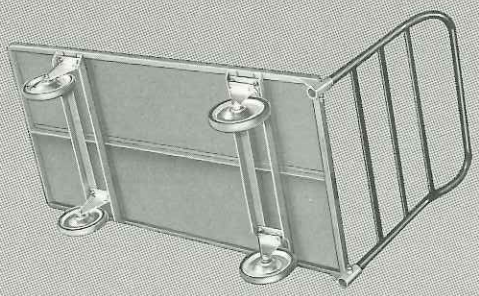
(Note: These four styles of bumpers may be furnished on most other models of trucks shown throughout this catalogue)

TYPE A: Rubber donut bumpers on corners of handle only.

Side Lattice Bars for 50, 51, 60, and 61 Series

The "50, 51, 60 and 61" Series may be equipped with side lattice bars on one or both sides. Lattice bars are bolted to removable end racks so that truck may be shipped K.D.

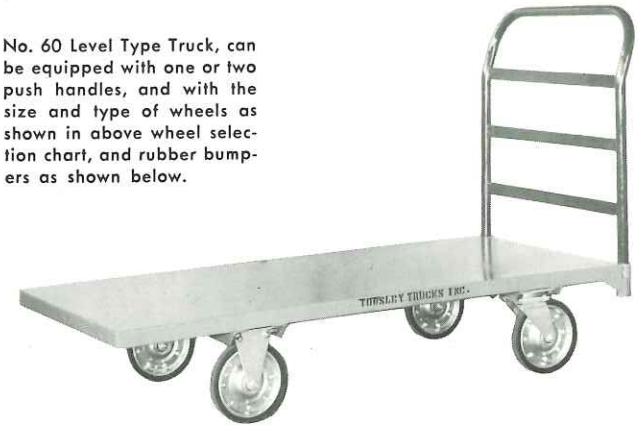
FEATURES OF 60 AND 61 SERIES



The "60 and 61" Series have an "All-Welded" steel body. Platform is of 12 gauge steel with all four edges flanged to form channel section. Center rail in under-frame keeps body rigid. Push handles are easily removable and are held firmly in place in pipe sockets with set screws.

60 SERIES, STEEL PLATFORM, LEVEL TYPE

No. 60 Level Type Truck, can be equipped with one or two push handles, and with the size and type of wheels as shown in above wheel selection chart, and rubber bumpers as shown below.



SPECIFICATIONS "60" SERIES

Model No.	Platform Size	Platform Height	Approx. Weight 1 handle	Approx. Weight 2 handles
60-1-5DR	24 x 48"	8"	91 lbs.	120 lbs.
60-1-6RR		9½"	112 "	141 "
60-1-8DR		11"	106 "	135 "
60-1-8RR		11½"	128 "	157 "
60-2½-5DR	27 x 54"	8"	102 lbs.	132 lbs.
60-2½-6RR		9½"	124 "	154 "
60-2½-8DR		11"	117 "	147 "
60-2½-8RR		11½"	140 "	170 "
60-3-5DR	30 x 48"	8"	103 lbs.	134 lbs.
60-3-6RR		9½"	125 "	156 "
60-3-8DR		11"	118 "	149 "
60-3-8RR		11½"	141 "	172 "
60-4-5DR	30 x 60"	8"	114 lbs.	145 lbs.
60-4-6RR		9½"	136 "	167 "
60-4-8DR		11"	129 "	160 "
60-4-8RR		11½"	152 "	183 "

OVERALL LENGTH: with 1 handle, add 4½" to platform length. with 2 handles, add 9" to platform length.

OVERALL HEIGHT: add 27½" to platform height.

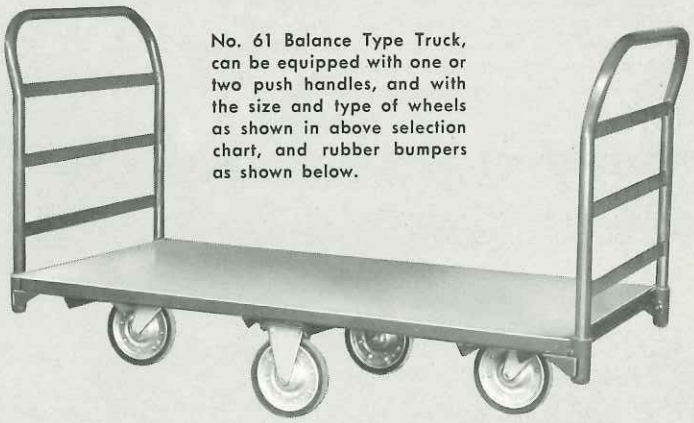
PUSH HANDLES: If handle at each end is required, just specify "with two handles."

BUMPERS: Four styles of rubber bumpers are available on the "60" Series. See below.

COLOR: Medium green enamel.

61 SERIES, STEEL PLATFORM, BALANCE TYPE

No. 61 Balance Type Truck, can be equipped with one or two push handles, and with the size and type of wheels as shown in above selection chart, and rubber bumpers as shown below.



SPECIFICATIONS "61" SERIES

Model No.	Platform Size	Platform Height	Approx. Weight 1 handle	Approx. Weight 2 handles
61-1-5DR	24 x 48"	8¾"	103 lbs.	132 lbs.
61-1-6RR		10½"	124 "	153 "
61-1-8DR		12"	118 "	147 "
61-1-8RR		12½"	140 "	169 "
61-2½-5DR	27 x 54"	8¾"	115 lbs.	145 lbs.
61-2½-6RR		10½"	137 "	167 "
61-2½-8DR		12"	130 "	160 "
61-2½-8RR		12½"	153 "	183 "
61-3-5DR	30 x 48"	8¾"	117 lbs.	148 lbs.
61-3-6RR		10½"	139 "	170 "
61-3-8DR		12"	132 "	163 "
61-3-8RR		12½"	155 "	186 "
61-4-5DR	30 x 60"	8¾"	128 lbs.	159 lbs.
61-4-6RR		10½"	150 "	181 "
61-4-8DR		12"	143 "	174 "
61-4-8RR		12½"	166 "	197 "

OVERALL LENGTH: with 1 handle, add 4½" to platform length. with 2 handles, add 9" to platform length.

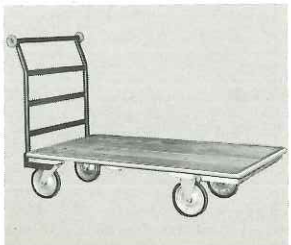
OVERALL HEIGHT: add 27½" to platform height.

PUSH HANDLES: If handle at each end is required, just specify "with two handles."

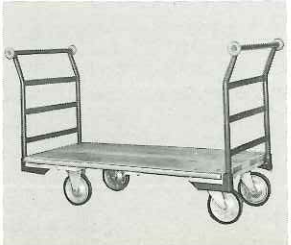
BUMPERS: Four styles of rubber bumpers are available on the "61" Series. See below.

COLOR: Medium green enamel.

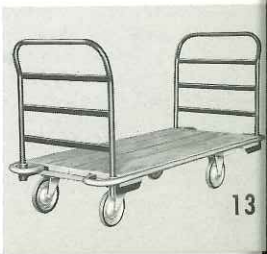
TYPE B: Bumper combination consisting of donut bumpers on handle, and strip bumper with metal insert on three sides of platform.



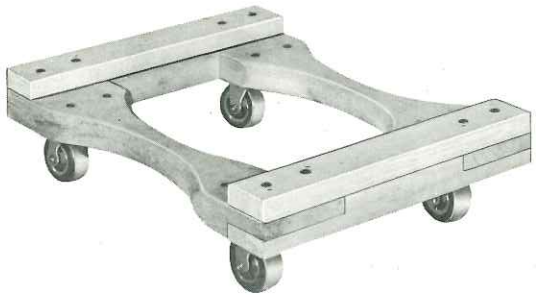
TYPE C: Bumper equipment for truck having two push handles, consists of donut bumpers on each handle and strip bumper with metal insert on two long sides.



TYPE D: For truck having two handles: rubber strip bumper with metal insert on both sides of truck, bumper extends beyond handles of truck at each end, allows opening of swinging doors without damage to handles or doors.



No. 40 OPEN-FRAME DOLLY

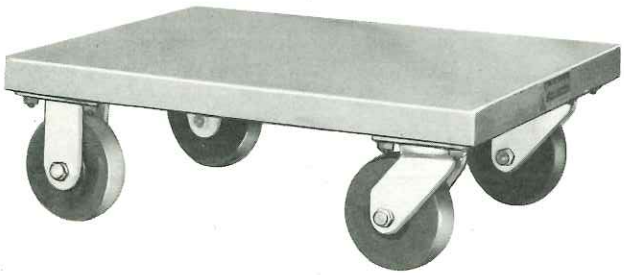


Open frame, hardwood dolly, half lapped corners, frame bolted together and to casters, side rails are 1¾ x 5" and are shaped with round grip for easy carrying, equipped with four ball bearing swivel casters having 3" diameter wheels—either semi-steel or rubber tired. Available with towing eye, shown below.

No. 41 HARDWOOD PLATFORM DOLLY

No. 41 Hardwood Platform Dolly equipped with 4" diameter semi-steel or rubber tread wheels, and available with the three styles of caster mounting, and with towing eye, as shown opposite.

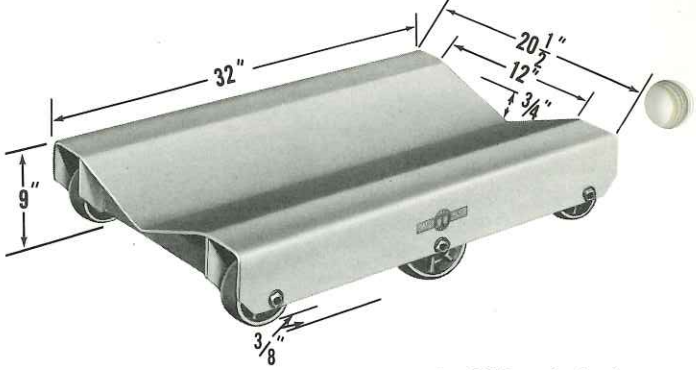
No. 42 STEEL PLATFORM DOLLY



No. 42 Steel Platform Dolly equipped with 4" diameter semi-steel or rubber tread wheels, and available with the three styles of caster mounting, and with towing eye, as shown opposite.
Finish: Red Enamel

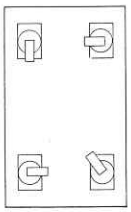
NO. 46 ROLL DOLLY

Capacity: with Steel or Plastic wheels 4000 lbs.
with rubber tires 2000 lbs.

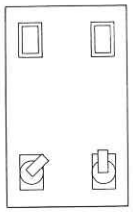


Six wheel balance type, center wheels are 8 x 2½", end wheels are 6 x 2". Dolly is available with semi-steel, rubber tire or plastic wheels, all roller bearing.
Finish: Red Enamel

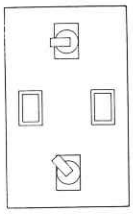
CASTER MOUNTINGS
for Nos. 41 and 42 Dollies



Type 1 Level type with four swivel casters.



Type 2 Level type with two rigid casters at one end and two swivel casters at other end.



Type 3 Balance type with two rigid casters in center and one swivel caster at each end.

TOWING EYE AND HOOK HANDLE

Steel towing eye can be furnished on Nos. 40, 41, and 42 dollies. Hook handle is made of round steel and is 38" long. Hand grip is roomy and easy to use.

Model No.	Platform Size	Overall Height	Metal Wheels		Rubber Wheels	
			Size	Capacity	Size	Capacity
40-A 40-B	18 x 24" 24 x 30"	6 9/16"	3 x 1¼" Plain Bearing	1000 lbs.	3 x 1 5/16" Oilite Bearing	425 lbs.
41-A 41-B 41-C	18 x 24" 24 x 30" 24 x 36"	Type 1 and 2 Caster Mounting 7⅜" Type 3 Caster Mounting 7⅝"	4 x 1½" Roller Bearing	1600 lbs. Level Type 900 lbs. Tilt Type	4 x 2" Roller Bearing	880 lbs. Level Type 450 lbs. Tilt Type
42-A 42-B 42-C	18 x 24" 24 x 30" 24 x 36"	Type 1 and 2 Caster Mounting 7¼" Mounting 7⅝" Type 3 Caster	4 x 1½" Roller Bearing	1600 lbs. Level Type 900 lbs. Tilt Type	4 x 2" Roller Bearing	880 lbs. Level Type 450 lbs. Tilt Type

NOTE: In ordering, please specify: model number, platform size, type of wheels and caster mounting.

"CONVERTI-TRUCK" SUPERSTRUCTURES

The Towsley Converti-Truck superstructures are offered in ten different styles—each designed for special handling jobs. They are easily installed and are held firmly in pipe sockets with set screws. When superstructures are removed, truck can be used as a general purpose platform truck. When ordering, select the model platform truck best suited to your purpose —with regard to platform size and height, kind of wheels, load capacity, etc. Then select the type Converti-Truck superstructure required.

The Converti-Truck superstructures will fit any of the following trucks:

50 and 51 Series.....page 12
60 and 61 Series.....page 13
70 Series.....page 13
100, 110, 130, 140 Series.page 8
200, 210, 220, 250 Series.page 4-7
600 thru 670 Series.....page 20
900 and 920 Series.....page 24, 25

STYLE 12 — Stacking Box

Hardwood construction with angle iron corners. Standard depth of each section is 10". Size of box built to match platform size of truck or semi-live skid.

STYLE 13 — Sectional Box

The Converti-Truck sectional boxes will fit any of our standard size platform trucks as listed above. They are illustrated here on our "200" Series truck.

"200" Series truck shown with two 12" box sections making a box truck 24" deep. Many other combinations are possible.

Corner joining pipe can be partially removed to allow one bottom section to hinge out for easy unloading.

Truck and box sections are shipped K.D. as shown above to save freight costs.

STANDARD SIZES	
Sizes	Construction
Widths: for 24", 27", 30", and 36" truck Lengths: for 48", 54", 60", and 72" truck Depth: 12" (each panel)	12 gauge steel panels welded to pipe sockets, edges of panels are flanged for strength, panels are interlocked at corners by 1" pipe.
When sections are ordered to make box 12" (one section) deep or 24" (two sections) deep, one Style 5 handle for joining panels at swivel caster end and two pipes for other end are furnished. When sections are ordered to make box 36" deep or deeper, four corner pipes are furnished.	

STYLE 14 — 30" Steel Slat Enclosure

The Converti-Truck 30" steel slat enclosure will fit any of our standard size platform trucks as listed above. It is illustrated here on the "60" Series truck.

"60" Series truck with enclosure on all four sides. Enclosure can be placed on both ends and one side to make a three side enclosure truck.

Truck and enclosure sections are shipped K.D. as shown above to save freight costs. Also sections can be easily removed so that truck can be used as a general purpose platform truck.

STANDARD SIZES	
Sizes	Construction
Widths: 24", 27", 30", and 36" Lengths: 48", 54", 60", and 72" Height: 30" above platform	"All-Welded" steel, slats of 3/16 x 1½" flat, top and bottom slats of 1" channel, sections are joined at corners by 1" pipe, 6" space between slats.

STYLE 15 — 30" Expanded Metal Enclosure

The Converti-Truck 30" expanded metal enclosure will fit any of our standard size platform trucks as listed above. It is illustrated here on the "60" Series truck.

"60" Series truck with enclosure on all four sidse. Enclosure can be placed on both ends and one side to make a three side enclosure truck.

Truck and enclosure sections are shipped K.D. as shown above to save freight costs. Also sections can be easily removed so that truck can be used as a general purpose platform truck.

STANDARD SIZES	
Sizes	Construction
Widths: 24", 27", 30", and 36" Lengths: 48", 54", 60", and 72" Height: 30" above platform	"All-Welded" steel, sides and ends of 1½" x #13 expanded metal, capped and bound top and bottom frame of 1" channel, sections joined at corners by 1" pipe.

STYLE 16 — 48" Steel Slat Enclosure

The Converti-Truck 48" steel slat enclosure will fit any of our standard size platform trucks as listed on page 17. It is shown here on the "60" Series truck.

"60" Series truck with 48" enclosure on three sides only.

Enclosure can be furnished with fourth removable side. Fourth side is easily taken on and off and is held firmly in place by studs that fit into key-hole slots.

Truck and enclosure sections are shipped K.D. to save freight costs. Also sections can be easily removed so that truck can be used as a general purpose platform truck.

STANDARD SIZES	
Sizes	Construction
Widths: 24", 27", 30", and 36" Lengths: 48", 54", 60", and 72" Height: 48" above platform	"All-Welded" steel, slats of 3/16 x 1½" flats, 4½" space between slats, corner uprights and top and bottom slats are of 1½" steel angle.

STYLE 17 — 48" Expanded Metal Enclosure

The Converti-Truck 48" expanded metal enclosure will fit any of our standard size platform trucks, as listed on page 17. It is illustrated here on the "60" Series truck.

"60" Series truck with 48" enclosure on three sides only.

Enclosure can be furnished with fourth removable side. Fourth side is easily taken on and off and is held firmly in place by studs that fit into key-hole slots in corner uprights.

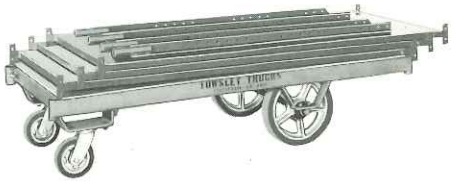
Truck and enclosure sections are shipped K.D. to save freight costs. Also sections can be easily removed so that truck can be used as a general purpose platform truck.

STANDARD SIZES	
Sizes	Construction
Widths: 24", 27", 30", and 36" Lengths: 48", 54", 60", and 72" Height: 48" above platform	"All-Welded" steel, sides and ends of 1½" x #13 expanded metal, corner uprights and top and bottom frame of 1½" steel angle.

STYLE 18 — Steel Shelves Demountable

The Converti-Truck steel shelf superstructure will fit any of our standard size platform trucks, as listed on page 17. It is illustrated here on the "200" Series truck.

Truck may be equipped with one to eight shelves—adjustable on 1¾" centers. Shelf edges may be turned up or down as desired. Shelves are bolted in place to corner uprights.

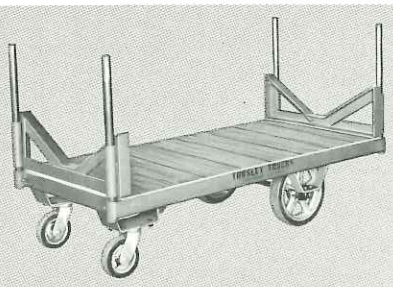


Truck and shelf superstructure are shipped K.D. to save freight costs. Also shelves can be easily removed so that truck can be used as a general purpose platform truck.

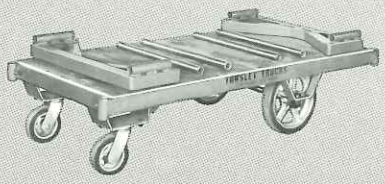
STANDARD SIZES			
Shelf Sizes			
24 x 48" 24 x 60"	24 x 54" 30 x 48"	30 x 60" 30 x 72"	36 x 60" 36 x 72"
Height		Construction	
Corner uprights extend 48" above platform. Shelves are adjustable on 1¾" centers, shelf edges may be turned up or down.		Shelves are of 14 gauge steel with edges flanged and hemmed. Corner uprights are of 1" pipe, shelves are bolted in place with one bolt at each corner.	

STYLE 19 Bar Carrier

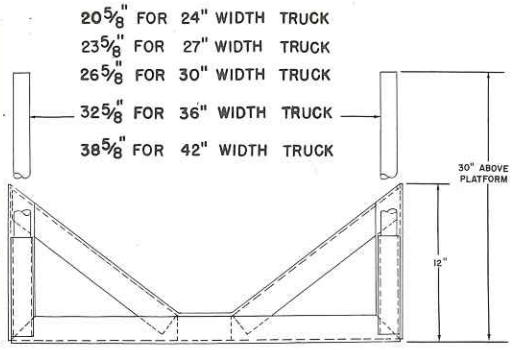
Designed to carry bar stock, pipe, rods, tubing, etc., the Converti-Truck Bar Carrier is easily removed so that truck may be also used as a general purpose platform truck. The carrier comes in five standard widths and fits any of the platform trucks as listed on page 17.



Converti-Truck Bar Carrier installed on "200" Series truck. The height of the corner pipe posts can be varied according to the weight of the load to be carried.



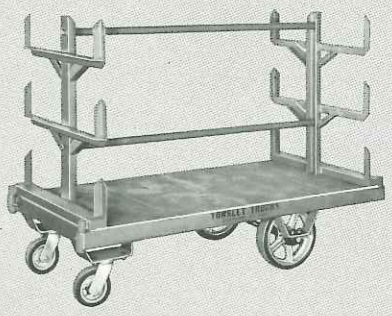
Truck and Bar Carrier are shipped K.D. to save freight costs. Carrier is easily installed and is held firmly in pipe sockets by set screws. When rack is removed, truck can be used as a general purpose platform truck.



Bar Carrier is available in 24", 27", 30", 36" and 42" widths, and is furnished with pipe posts extending 30" above platform.

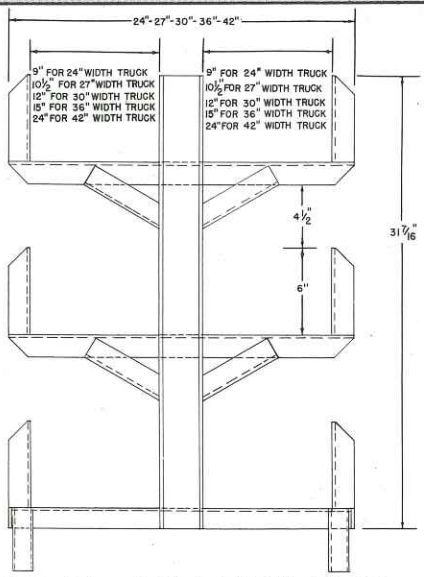
STYLE 20 Bar Rack

The Converti-Truck Bar Rack is designed for hauling bar stock, pipe, tubing, rods, etc., where it is desired to keep various kinds of bars segregated. The rack comes in five standard widths and can be installed on any of the platform trucks listed on page 17.



Converti-Truck Bar Rack with "200" Series truck base.

Truck and Bar Rack are shipped K.D. as shown above to save freight costs. Rack is easily installed and is held firmly in pipe sockets by set screws. When rack is removed, truck can be used as a general purpose platform truck.



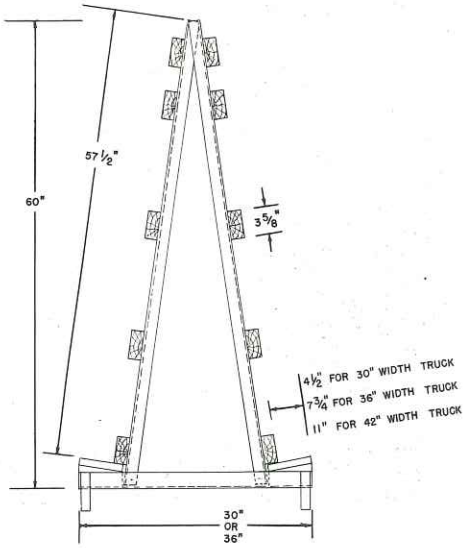
Bar Rack is available in 24", 27", 30", 36" and 42" widths.

STYLE 21 A-Frame

The Converti-Truck A-Frame is designed for handling plate glass, mirrors, or other sheet material in a vertical stacked position. The frame may be installed on trucks 30" wide or wider in any of the standard models shown on page 17.

Converti-Truck A-Frame installed on "200" Series truck base.

Truck and A-Frame are shipped K.D. to save freight costs. Frame is easily installed and is held firmly in pipe sockets by set screws. When frame is removed, truck can be used as a general purpose platform truck.



A-Frame may be installed on trucks 30" wide or wider.

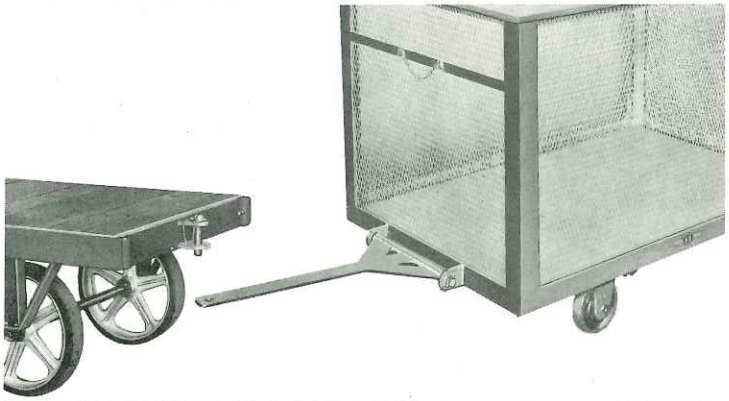
Multi-purpose truck series developed for economical, flexible operation. Many combinations possible. Adjusts to any job.

HAND-O-MATIC BRAKE

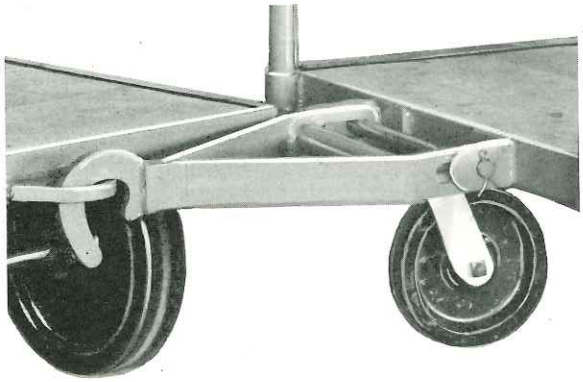
HAND-O-MATIC BRAKE stops floor trucks quickly, safely, surely. When operator removes his hands from the control bar, truck stops instantly. Control bar is conveniently located on the push handle. Holds truck securely; no "backing up," no "inching." Brake releases when operator exerts pressure against the control bar. Used as a running hand-brake, the HAND-O-MATIC insures safer wheeling on inclines and ramps. Operator controls the speed of the truck by regulating his grip on the control bar. Can be used as a positive lock-brake when truck is not in use.

Engaging-pin on control bar sets brake in either stop or release position. Adaptable to floor trucks of any style.

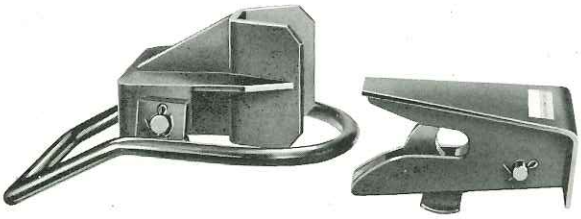
MANUAL PIN COUPLER

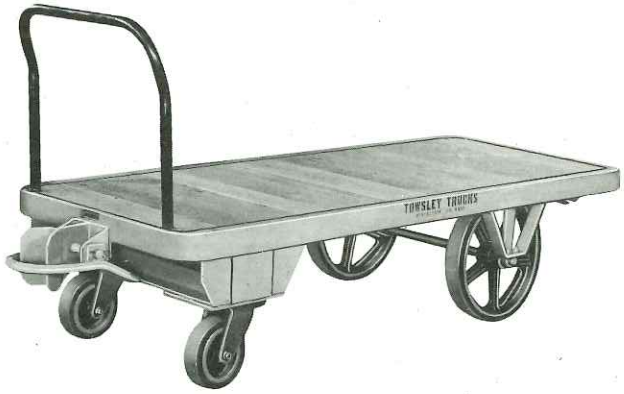


MANUAL WISHBONE COUPLER



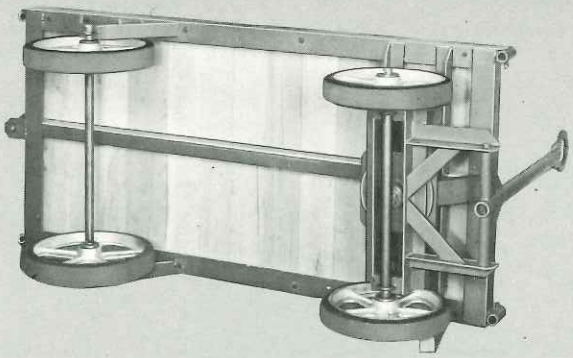
AUTOMATIC COUPLER





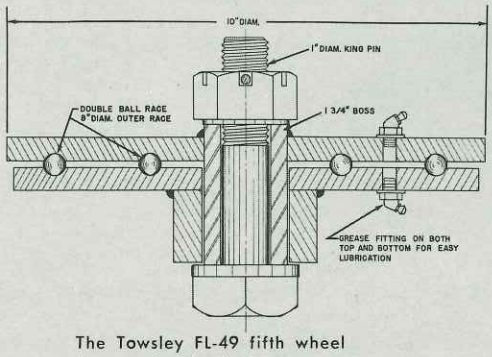
TOWSLEY 600 SERIES
Fifth Wheel Steer Trailers

FEATURES



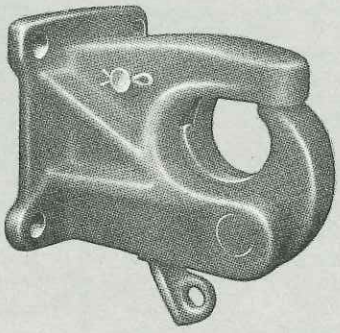
The rugged construction of the "600" Series trailers is shown in this view of the under-carriage . . . As standard equipment, the "600" Series has a pipe socket at each corner to hold end racks or the Towsley Converti-Truck tops. As an optional design, these trailers may have corners rounded on a four inch radius, without pipe sockets . . . The "600" Series is available with either hardwood or steel platforms.

FIFTH WHEEL PLATE



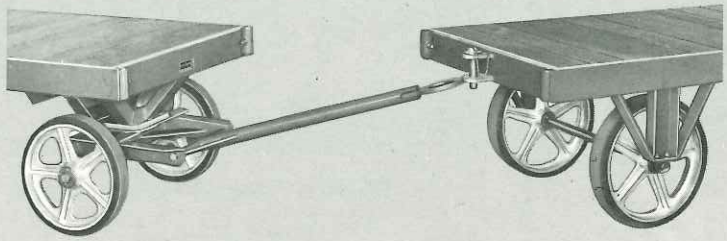
The Towsley FL-49 fifth wheel has a double ball race, as shown above, and is used on the "620, 630, 660, and 670" Series. A seven inch diameter, single ball race fifth wheel is used on the lighter duty trailers such as the "600, 610, 640, and 650" Series.

COUPLER



Pintle Hook type hitch with release lever located on under side. Loop on towing yoke of trailer engages automatically in hook.

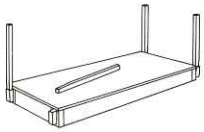
PIN COUPLER



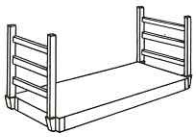
Manual pin type coupler . . . Loop on towing yoke of trailer is placed through bracket and is held by drop pin. This simple, yet rugged coupler is ideal where trailers are to be coupled together infrequently.

The 600 SERIES trailers are available with Converti-Truck tops shown on pages 7 thru 19

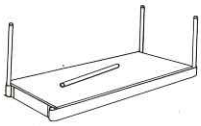
Posts and End Racks for 600 thru 670 Series



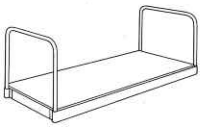
STYLE 1: Four removable hardwood stakes, may be mounted on either sides or ends of trailer, as specified.



STYLE 2: Removable end rack, two wood stakes held by three slats of ⅞" x 3" hardwood.



STYLE 3: Removable pipe posts.

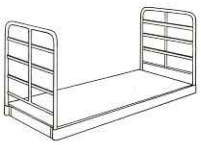


STYLE 4: Removable pipe rack with no offset.

STYLE 5: Removable pipe rack with offset.

STYLE 6: Removable pipe rack with two horizontal lattice bars, no offset.

STYLE 7: Removable pipe rack with two horizontal lattice bars, with offset.

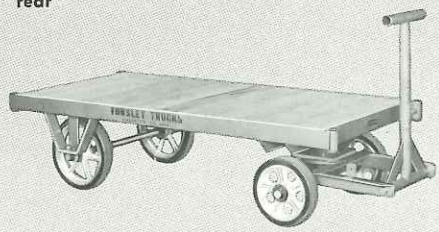


STYLE 8: Removable lattice end rack, extends 48" above platform, special sizes can be furnished.

600 SERIES

Capacity: Semi-steel Wheels, 2500 lbs.
Rubber Tired Wheels, 2000 lbs.
Wheel Size: 8" front and 10" rear

No. 600 Trailer, shown without posts or end racks, but Styles 1 thru 8 can be installed. See page 21. Available with Wood or Steel Platform.



SPECIFICATIONS "600" SERIES

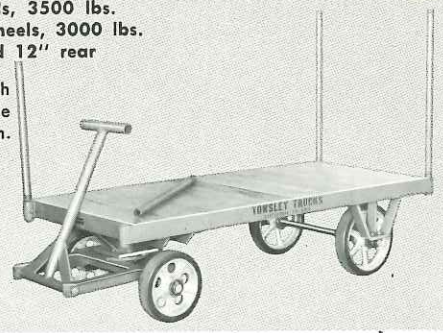
Model No.	Platform Size	Approx. Weight	Wheel Sizes	
			Semi-Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings
600-1	24 x 48"	195 lbs.		
600-3	30 x 48"	215 "	To specify, add "SR" to model number.	To specify, add "RR" to model number.
600-4	30 x 60"	230 "	8 x 2" and 10 x 2½"	8 x 2½" and 10 x 2½"
600-6	36 x 60"	255 "		

PLATFORM HEIGHT: 14".
FIFTH-WHEEL: 7" diam., single ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. Please specify.
COLOR: Red body, varnished hardwood platform.

610 SERIES

Capacity Semi-steel Wheels, 3500 lbs.
Rubber Tired Wheels, 3000 lbs.
Wheel Size: 10" front and 12" rear

No. 610 Trailer shown with Style 3 pipe posts. Available with wood or steel platform.



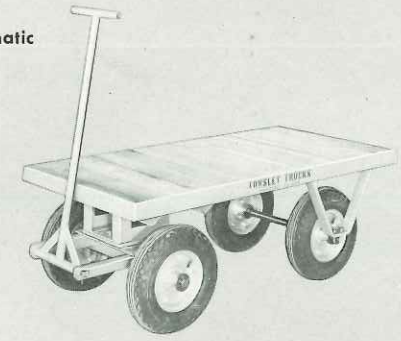
SPECIFICATIONS "610" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes	
			Semi-Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings
610-3	30 x 48"	260 lbs.		
610-4	30 x 60"	280 "	To specify, add "SR" to model number.	To specify, add "RR" to model number.
610-6	36 x 60"	300 "	10 x 2½" and 12 x 2½"	10 x 2½" and 12 x 3"
610-7	36 x 72"	320 "		

PLATFORM HEIGHT: 16".
FIFTH-WHEEL: 7" diam., single ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. Please specify.
COLOR: Red body, varnished hardwood platform.

640 SERIES

Capacity: 2000 lbs.
Wheel Size: 12" pneumatic



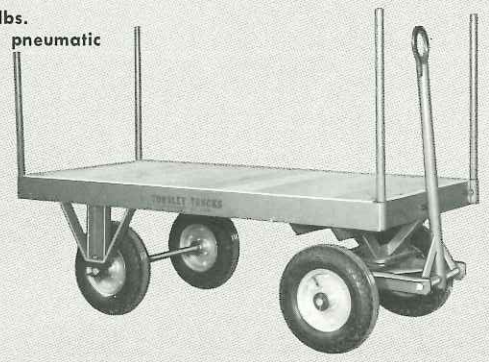
SPECIFICATIONS "640" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size
640-1-NR	24 x 48"	218 lbs.	Pneumatic Tire Wheels with Roller Bearings 12" diam. x 3.50/6 four ply
640-3-NR	30 x 48"	238 "	
640-4-NR	30 x 60"	255 "	
640-6-NR	36 x 60"	276 "	
640-7-NR	36 x 72"	287 "	

PLATFORM HEIGHT: 18½"
FIFTH-WHEEL: 7" diam., single ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. Please specify.
COLOR: Red body, varnished hardwood platform.

650 SERIES

Capacity: 3500 lbs.
Wheel Size: 16" pneumatic



SPECIFICATIONS "650" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size
650-4-NR	30 x 60"	308 lbs.	Pneumatic Tire Wheels with Roller Bearings* 16" diam. x 4.00/8 six ply
650-6-NR	36 x 60"	329 "	
650-7-NR	36 x 72"	346 "	
650-8-NR	36 x 84"	358 "	
650-9-NR	36 x 96"	376 "	

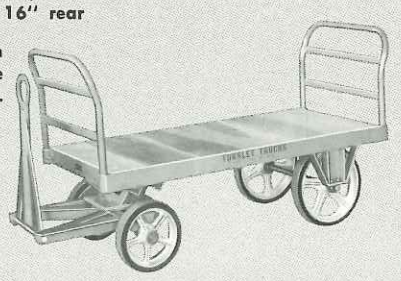
PLATFORM HEIGHT: 23".
FIFTH-WHEEL: 7" diam., single ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. Please specify.
COLOR: Red body, varnished hardwood platform.

* Hyatt type straight roller bearings are standard equipment. Timken tapered bearings also available.

620 SERIES

Capacity: Semi-steel Wheels, 4500 lbs.
Rubber Tired Wheels, 4000 lbs.
Wheel Size: 12" front and 16" rear

No. 620 Trailer shown with Style 7 end racks, available with wood or steel platform.



SPECIFICATIONS "620" SERIES

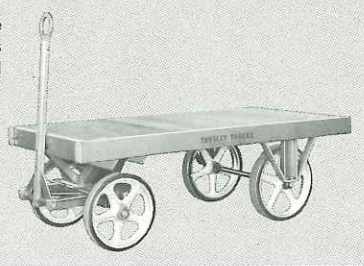
Model No.	Platform Size	Approx. Weight	Wheel Sizes	
620-4	30 x 60"	385 lbs.	Semi-Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings
620-6	36 x 60"	410 "	To specify, add "SR" to model number.	To specify, add "RR" to model number.
620-7	36 x 72"	435 "	12 x 2½" and 16 x 2½"	12 x 3" and 16 x 3"
620-8	36 x 84"	455 "		

PLATFORM HEIGHT: 19".
FIFTH-WHEEL: 10" diam., double ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. Please specify.
COLOR: Red body, varnished hardwood platform.

630 SERIES

Capacity: Semi-steel Wheels, 5000 lbs.
Rubber Tired Wheels, 5000 lbs.
Wheel Size: 16" front and 18" rear

No. 630 Trailer available with Styles 1 thru 8 posts or end racks, and with wood or steel platform.



SPECIFICATIONS "630" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Sizes	
630-6	36 x 60"	580 lbs.	Forged Steel Roller Bearings	Molded-On Rubber Tires Roller Bearings
630-7	36 x 72"	620 "		
630-8	36 x 84"	645 "	To specify, add "SR" to model number.	To specify, add "RR" to model number.
630-9	36 x 96"	670 "	16 x 3" and 18 x 3"	16 x 3" and 18 x 3"
630-10	42 x 84"	675 "		
630-11	42 x 96"	700 "		

PLATFORM HEIGHT: 23½".
FIFTH-WHEEL: 10" diam., double ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. Please specify.
COLOR: Red body, varnished hardwood platform.

660 SERIES

Capacity: 4000 lbs.
Wheel Size: 16" pneumatic

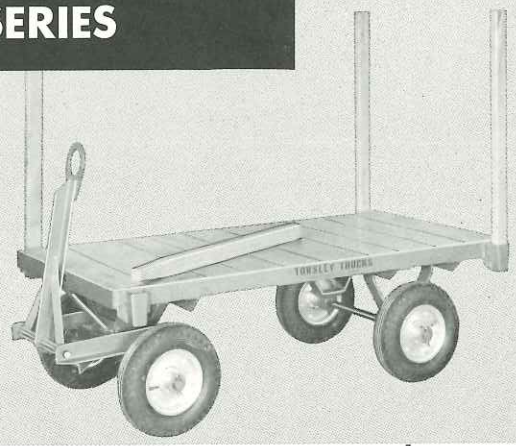
SPECIFICATIONS "660" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size
660-4-NR	30 x 60"	390 lbs.	Pneumatic Tire Wheels with Roller Bearings* 16" diam. x 4.80/8 six ply
660-6-NR	36 x 60"	413 "	
660-7-NR	36 x 72"	441 "	
660-8-NR	36 x 84"	456 "	
660-9-NR	36 x 96"	471 "	

PLATFORM HEIGHT: 23½".
FIFTH-WHEEL: 10" diam., double ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. please specify.
COLOR: Red body, varnished hardwood platform.

670 SERIES

Capacity: 5000 lbs.
Wheel Size: 18" pneumatic



SPECIFICATIONS "670" SERIES

Model No.	Platform Size	Approx. Weight	Wheel Size
670-6-NR	36 x 60"	441 lbs.	Pneumatic Tire Wheels with Roller Bearings* 18" diam. x 5.70/8 six ply
670-7-NR	36 x 72"	473 "	
670-8-NR	36 x 84"	503 "	
670-9-NR	36 x 96"	522 "	
670-10-NR	42 x 84"	530 "	
670-11-NR	42 x 96"	559 "	

PLATFORM HEIGHT: 25½".
FIFTH-WHEEL: 10" diam., double ball race.
STEEL PLATFORM: When ordering, just specify, "with steel platform."
END RACKS: Available with Styles 1 thru 8. See page 19. Please specify.
COLOR: Red body, varnished hardwood platform.

* Hyatt type straight roller bearings are standard equipment. Timken tapered bearings also available.

TOWSLEY

"BIG JOB TRAILERS"

- Fifth-Wheel Steer
- Capacities from 3 Tons to 6 Tons
- Built to Specifications, Priced on Application

HOW TO SPECIFY A TOWSLEY "BIG JOB" TRAILER SUITED TO YOUR JOB:

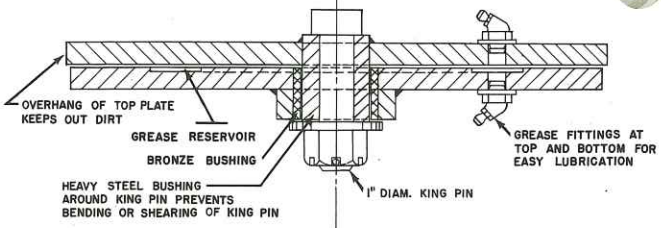
1. Determine maximum weight of load to be carried.
2. Specify type of wheels preferred: steel, rubber tired, or pneumatic.
3. Specify platform size and type of platform preferred such as hardwood, steel, or skeleton steel deck.
4. Specify one of the above types of fifth-wheels.
5. Specify optional features:
   - square or rounded corners
   - sockets for wood stakes or pipe posts
   - whether rear coupler is required, and if so, what type
   - Loop or T-bar towing yoke

All Towsley "Big Job" Trailers Are Priced On Application Upon Receipt of the Above Specifications

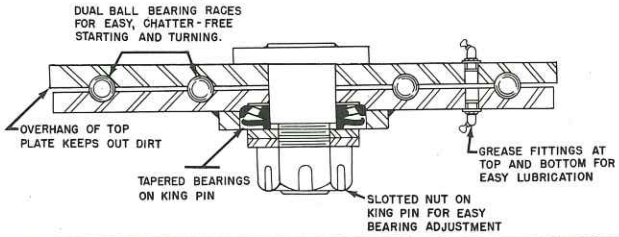
FEATURES

FIFTH WHEELS

FL-52 Fifth Wheel . . . 16" diameter, 1" diameter king pin is never placed in shear as bosses welded to top and bottom plates take lateral thrust; center boss has bronze bushing; there is a grease fitting at both top and bottom for easy lubrication.



FL-51 Fifth Wheel . . . 16" diameter, double ball race with Timken bearing around king pin to take lateral thrust . . . grease fitting at top and bottom for easy lubrication.



COUPLERS

Manual pin type coupler . . . loop on towing yoke of trailer is placed through bracket and is held in by drop pin.

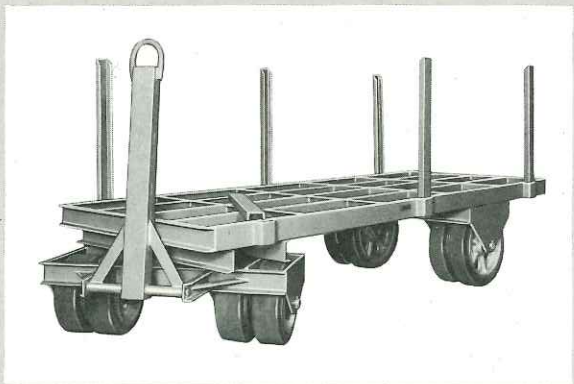
Pintle Hook type hitch . . . with release lever located on under side, loop on towing yoke of trailer engages automatically in hook.

TOWING YOKES

Loop type towing yoke . . . required where trailer is to be used with trailer hitch.

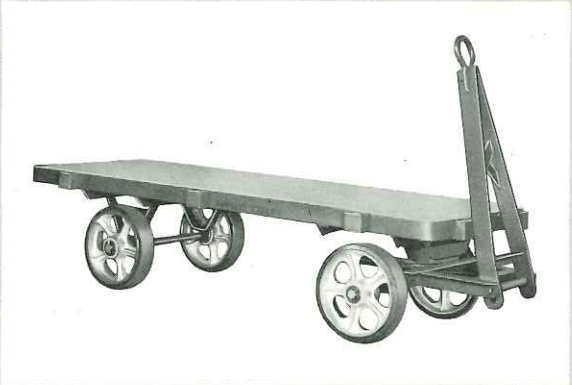
T-Bar towing yoke

EXAMPLES OF "BIG JOB" TRAILERS



No. B-7251 "Big Job" Trailer, 10 ton load capacity, open skeleton frame platform 4 ft. wide x 10 ft. long, 15" x 6" wheels in front and 20 x 5" wheels in rear with pressed-on rubber tires and held in dual mounts, equipped with removable steel posts.

No. B-4030 "All-Welded" steel frame with hardwood deck . . . corners rounded on 4" radius . . . equipped with four 16 x 3" forged steel, roller bearing wheels . . . 22" platform height . . . T-bar type towing joke . . . load capacity three tons.



No. B-4076 "All-Welded" steel trailer . . . equipped with four 16 x 4" molded-on rubber tire wheels . . . 22" platform height . . . side and end mounted stake pockets . . . load capacity three tons

No. A-8961 "All-Welded" steel trailer . . . 18 x 5" molded-on rubber tire wheels with roller bearings turning on 2" diam. axles . . . deck of 3/16" steel, frame of 4 x 3 x 5/16" angle . . . platform height 25" . . . load capacity 9500 lbs.

No. B-161 "All-Welded" steel frame of 3 x 2 x 1/4" angle with 3" channel center rails . . . platform height 23½" . . . equipped with 16" diam. 400/8, 6-ply, pneumatic tire wheels in dual mounts . . . load capacity 8400 lbs.

No. A-9299 "All-Welded" steel frame with 1¾" thick hardwood deck . . . 15 x 6" pressed-on rubber tire wheels with roller bearings turning on 1½" diam. axles . . . rounded corners with 2" pipe sockets set inside frame . . . platform height 22½" . . . load capacity 5 tons

TOWSLEY SEMI-LIVE SKIDS

MATERIAL EXPEDITING

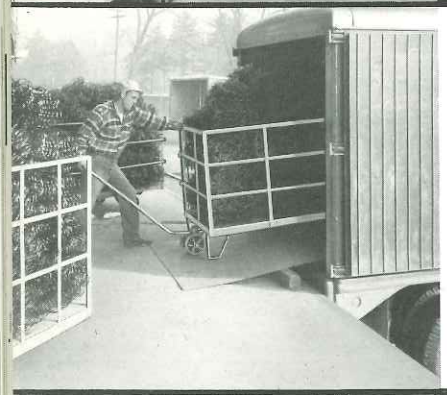
Towsley Skids keep materials mobile from the time they enter your plant until they are shipped. Just the thing for Receiving, Shipping, Storage and Progressive Assembly Lines.

CONTINUOUS PRODUCTION

Towsley Semi-live Skids multiply production output and provide greater operating convenience. The "system" which Semi-live Skids encourage keeps the working area more orderly and allows easy availability of material and quick removal of the finished product.

ACTIVATED STORAGE

Orderly handling of reserve materials and supplies is essential to the smooth flow of production. Materials on Towsley Skids are easily stored and always accessible. Can be selected and transported quickly with easily attaching KUM-A-LONG Jack. Regardless of crowded quarters, materials need not be rehandled.



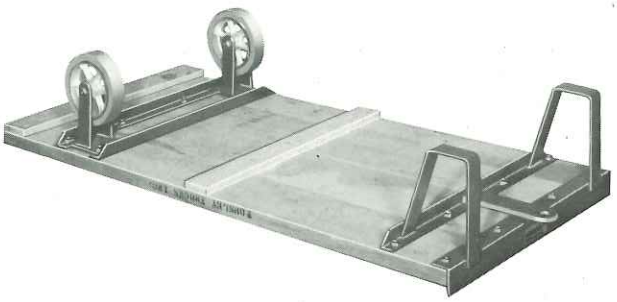
ACCELERATED SHIPMENT

Plenty clearance for high thresholds or steep ramps. Easy rolling up or down ramps. Front legs prevent load from rolling when left on incline. No laborious lifting, dragging, damaged floors, strain on workers or product. Deliveries can be made directly on Towsley Skids.

EASY STACKING

Towsley Skids not in use can be stored in a minimum of space, upright against the wall or nested on the floor. KUM-A-LONG Jack standing in vertical position takes little storage space in plant or truck.

900 SERIES



Platforms for the "900" Series are made of carefully selected hardwood — standard thickness 1⅜". The front leg assembly and the rear wheel assembly are made of steel and are welded into two rigid units. These are securely bolted to platform with special flat head carriage bolts with heads set down flush with top of platform boards. Top edge of front bolster angle extends slightly above top of platform to prevent load from slipping.

SPECIFICATIONS "900" SERIES

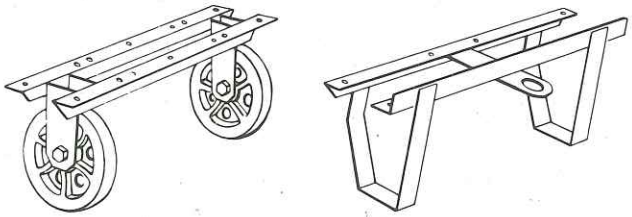
Model No.	Platform Size	Approx. Weight	Platform Thickness	Platform Height
900-1	24 x 48"	98 lbs.	1⅜" thick hardwood platform.	12" for skids having 1⅜" thick platform.
900-2	24 x 60"	106 "		
900-3	30 x 48"	112 "		
900-4	30 x 60"	128 "		
900-5	30 x 72"	150 "		
900-6	36 x 60"	154 "		
900-7	36 x 72"	166 "		

WHEEL SIZES and LOAD CAPACITY

Semi-Steel		Molded-On Rubber Tires		Plastic
8 x 2" Plain Bearing	8 x 2" Roller Brgs.	8 x 2" Roller Brgs.	8 x 2½" Roller Brgs.	8 x 2" Roller Brgs.
Capacity: 3000 lbs.	Capacity: 3000 lbs.	Capacity: 1800 lbs.	Capacity: 2300 lbs.	Capacity: 3000 lbs.
To specify, add "SP" to model number	To specify, add "SR" to model number	To specify, add "RR" to model number	To specify, add "HRR" to model number	To specify, add "PR" to model number

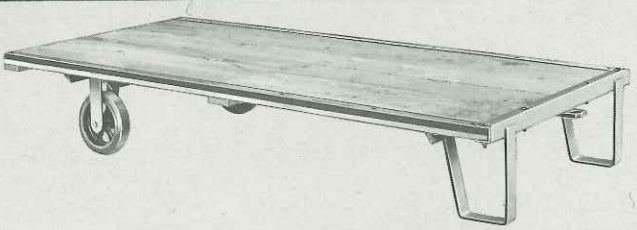
END RACKS: All "900" Series may be equipped with posts, end racks, or Converti-Truck superstructure, shown on page 29.

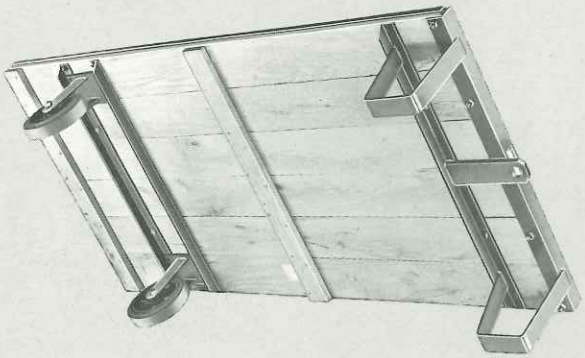
COLOR: Green steel parts, varnished wood platform.



The leg and wheel assemblies can be bought separately in three standard widths: 24", 30" and 36". Rear assembly comes with any of the five standard types of wheels already installed. Just bolt on the platform boards, and the skid is ready to use.

915 SERIES





The "915" Series has steel edges with platform boards running lengthwise. Hardwood platform boards are finished four sides to 1⅜" thickness. Capping angles can be set in flush with platform boards. Front leg assembly and rear wheel assembly are made of steel and welded into rigid units, and securely bolted to platform. Top edge of front bolster angle extends slightly above top of platform to prevent load from slipping.

SPECIFICATIONS "915" SERIES

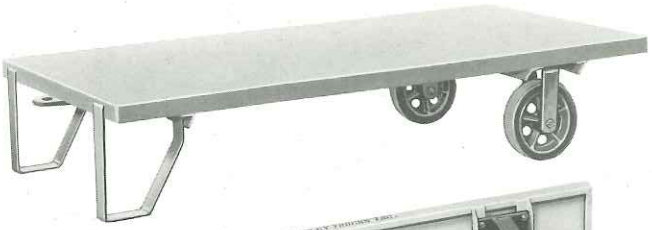
Model No.	Platform Size	Approx. Weight	Platform Thickness	Platform Height
915-1	24 x 48"	112 lbs.	1⅜" thick hardwood, surfaced four sides, boards running lengthwise in platform.	11½"
915-2	24 x 60"	124 "		
915-3	30 x 48"	126 "		
915-4	30 x 60"	146 "		
915-5	30 x 72"	171 "		
915-6	36 x 60"	172 "		
915-7	36 x 72"	187 "		

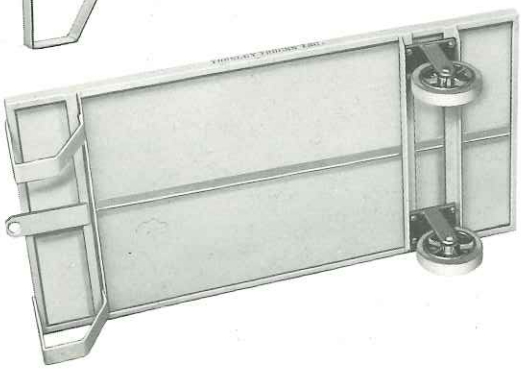
WHEEL SIZES and LOAD CAPACITY

Semi-Steel		Molded-On Rubber Tires		Plastic
8 x 2" Plain Bearing Capacity: 3000 lbs. To specify, add "SP" to model number	8 x 2" Roller Brgs. Capacity: 3000 lbs. To specify, add "SR" to model number	8 x 2" Roller Brgs. Capacity: 1800 lbs. To specify, add "RR" to model number	8 x 2½" Roller Brgs. Capacity: 2300 lbs. To specify, add "HRR" to model number	8 x 2" Roller Brgs. Capacity: 3000 lbs. To specify, add "PR" to model number

COLOR: Green steel frame, varnished wood platform.

920 SERIES





The "920" Series has an "All-Welded" steel construction. Platform is of 12 gauge steel. All four sides of platform are flanged down 1½" with a ¾" return flange to form a channel section—giving extra strength along edges of platform. Center rail angle gives additional rigidity to platform. Front leg and rear wheel assemblies are welded to platform to make skid one rigid unit. Entire semi-live skid can be hot galvanized after fabrication making it ideal for use in the Meat Packing and Food Processing Industries.

SPECIFICATIONS "920" SERIES

Model No.	Platform Size	Approx. Weight	Platform Construction	Platform Height
920-1	24 x 48"	89 lbs.	12 ga. steel	12¼"
920-2	24 x 60"	98 "		
920-3	30 x 48"	99 "		
920-4	30 x 60"	110 "		
920-5	30 x 72"	120 "		
920-6	36 x 60"	121 "		
920-7	36 x 72"	133 "		

WHEEL SIZES and LOAD CAPACITY

Semi-Steel		Molded-On Rubber Tires		Plastic
8 x 2" Plain Bearing Capacity: 3000 lbs. To specify, add "SP" to model number	8 x 2" Roller Brgs. Capacity: 3000 lbs. To specify, add "SR" to model number	8 x 2" Roller Brgs. Capacity: 1800 lbs. To specify, add "RR" to model number	8 x 2½" Roller Brgs. Capacity: 2300 lbs. To specify, add "HRR" to model number	8 x 2" Roller Brgs. Capacity: 3000 lbs. To specify, add "PR" to model number

END RACKS: All "920" Series may be equipped with posts, end racks, or Converti-Truck superstructure, shown on page 29.

COLOR: Green.

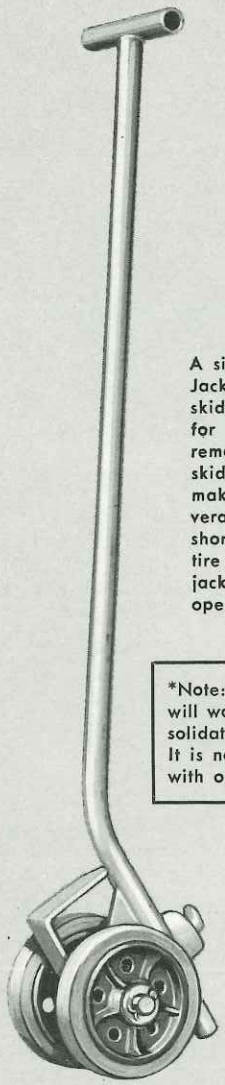
WHEELS FOR SEMI-LIVE SKIDS

8" x 2" semi-steel wheel. Available with plain bore or with Hyatt type roller bearings.

8" x 2" or 8" x 2½" molded-on rubber tired wheels. All with Hyatt type roller bearings.

8" x 2" plastic wheels with roller bearings. Have same load capacity as semi-steel wheels, but still give floor protection. Will resist mild acids and alkali solutions, withstand temperatures 40 degrees below zero to 300 degrees above zero F.

NO. 15 KUM-A-LONG JACK



A single "KUM-A-LONG" Jack can be used on many skids. After skid is spotted for operation, jack is easily removed to handle other skids. "KUM-A-LONG" Jack makes skids instantly maneuverable, pivots to make the shortest possible radius. Entire load carried by skid and jack with no weight on the operator.

*Note: Consolidated jack will work only with Consolidated semi-live skids. It is not interchangeable with other makes.

MODEL No. 15 KUM-A-LONG JACK SPECIFICATIONS	
Semi-Steel	
8 x 2" Plain Bearing To specify, add "SP" model number	8 x 2" Roller Brgs. To specify, add "SR" to model number
Molded-On Rubber Tires	
8 x 2" Roller Brgs. To specify, add "RR" to model number	8 x 2½" Roller Brgs. To specify, add "HRR" to model number
Plastic	
8 x 2" Roller Brgs. To specify, add "PR" to model number	
SHIPPING WEIGHT: 35 lbs. approx. COLOR: Bright Red.	

No. 960
WOOD SHELF SEMI-LIVE SKID

No. 960 Shelf Semi-Live Skid has an "All-Welded" Steel frame, with shelf supports welded in place. Shelf surfaces are of ⅞" thick hardwood.

SPECIFICATIONS No. 960 HARDWOOD SHELF SEMI-LIVE SKID

Model No.	Shelf Size	Approx. Weight: With 3 Shelves	Approx. Weight: For each add'l. Shelf, add:	Shelf Spacing
960-1	24 x 48"	240 lbs.	65 lbs.	Net space between shelves is 15". Skids can be made with other shelf spacings at no additional charge. Skids are standard with three shelves (bottom platform and two upper shelves). Additional shelves can be furnished when specified.
960-3	30 x 48"	270 "	75 "	
960-4	30 x 60"	282 "	87 "	
960-6	36 x 60"	332 "	99 "	

WHEEL SIZES				
Semi-Steel		Molded-On Rubber Tires		Plastic
8 x 2" Plain Bearing To specify, add "SP" to model number	8 x 2" Roller Brgs. To specify, add "SR" to model number	8 x 2" Roller Brgs. To specify, add "RR" to model number	8 x 2½" Roller Brgs. To specify, add "HRR" to model number	8 x 2" Roller Brgs. To specify, add "PR" to model number

LOAD CAPACITY: 1800 lbs. COLOR: Green steel frame, varnished wood shelves.

No. 970
STEEL SHELF SEMI-LIVE SKID

No. 970 Shelf Semi-Live Skid has an "All-Welded" steel construction. Shelves are of 14 gauge steel with all four sides flanged down 1½" with ¾" return flange to form channel section along edge. Shelves are welded in place.

SPECIFICATIONS No. 970 STEEL SHELF SEMI-LIVE SKID

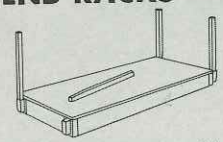
Model No.	Shelf Size	Approx. Weight: With 3 Shelves	Approx. Weight: For each add'l. Shelf, add:	Shelf Spacing
970-1	24 x 48"	202 lbs.	45 lbs.	Net space between shelves is 15". Skids can be made with other shelf spacings at no additional charge. Skids are standard with three shelves (bottom platform and two upper shelves). Additional shelves can be furnished when specified.
970-3	30 x 48"	245 "	60 "	
970-4	30 x 60"	282 "	71 "	
970-6	36 x 60"	318 "	81 "	

WHEEL SIZES				
Semi-Steel		Molded-On Rubber Tires		Plastic
8 x 2" Plain Bearing To specify, add "SP" to model number	8 x 2" Roller Brgs. To specify, add "SR" to model number	8 x 2" Roller Brgs. To specify, add "RR" to model number	8 x 2½" Roller Brgs. To specify, add "HRR" to model number	8 x 2" Roller Brgs. To specify, add "PR" to model number

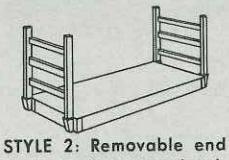
LOAD CAPACITY: 1800 lbs. COLOR: Green.

CONVERTI-TRUCK SUPERSTRUCTURES FOR 900 AND 920 SERIES

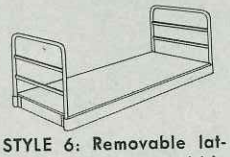
END RACKS



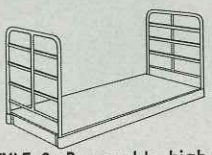
STYLE 1: Four removable hardwood stakes held in steel sockets.



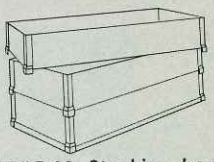
STYLE 2: Removable end rack having two hardwood stakes held by three horizontal wood slats. Slats are 7/8" x 3".



STYLE 6: Removable lattice bar end rack, held in sockets having set screws. Extends 25" above platform.



STYLE 8: Removable high lattice end rack, held in sockets having set screws. Extends 48" above platform.



STYLE 12: Stacking box Hardwood construction with angle iron corners. Standard depth of each section is 10". Size of box built to match platform size of truck or semi-live skid.

STYLE 13 Sectional Box

The Converti-Truck sectional boxes will fit any of our standard size "900" and "920" Series Semi-Live Skids. See page 15 for specifications.

STYLE 14 30" Steel Slat Enclosure

The Converti-Truck 30" steel slat enclosure is demountable and will fit any of our standard size "900" and "920" Series semi-live skids. See page 15 for specifications.

STYLE 15 30" Expanded Metal Enclosure

The Converti-Truck 30" Expanded Metal Enclosure is demountable and will fit any of our standard size "900" and "920" Series semi-live skids. See page 15 for specifications.

STYLE 16 48" Steel Slat Enclosure

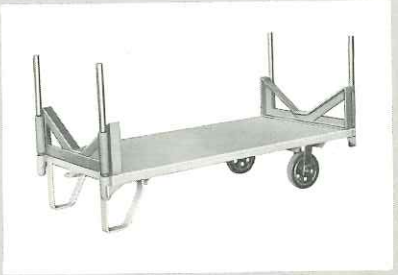
The Converti-Truck 48" steel slat enclosure is demountable and will fit any of our standard size "900" and "920" Series semi-live skids. See page 16 for specifications.

STYLE 17 48" Expanded Metal Enclosure

The Converti-Truck 48" expanded metal enclosure is demountable and will fit any of our standard size "900" and "920" Series semi-live skids. See page 16 for specifications.

STYLE 18 Demountable Steel Shelves

The Converti-Truck steel shelf superstructure is demountable and will fit any of our standard size "900" and "920" Series semi-live skids. From one to eight shelves may be installed, adjustable on 1¾" centers. See specifications on page 16.



STYLE 19 Bar Carrier

Designed for handling bar stock, pipe, rods, tubing, etc., the Converti-Truck Bar Carrier is demountable and will fit any of our standard size "900" and "920" semi-live skids. See specifications on page 17.

STYLE 20 Bar Rack

The Converti-Truck Bar Rack is designed for handling various kinds of bar stock, pipe, rods, tubing, etc., where it is desired to keep various kinds of bars segregated. The rack is demountable and will fit any of our standard size "900" and "920" semi-live skids. See specifications on page 17.

STYLE 21 A-Frame

Designed for handling sheet material such as plate glass, etc., in a vertically stacked position, the Converti-Truck A-Frame is demountable. It will fit a platform 30" wide or wider on our "900" and "920" Series semi-live skids. See specifications on page 17.

No. 500 SHELF TRUCK

No. 500 is of "All-Welded" steel construction with shelves welded in place. Bottom platform and shelves are of 14 gauge steel. Shelf edges are flanged down 1½" with ¾" return flange to form channel section for additional strength. Truck has two swivel and two rigid casters, mounted level style, with four sizes and types of wheels available. Truck can be equipped with push handle at one or both ends, and with rubber bumpers, as specified.

SPECIFICATIONS No. 500 SHELF TRUCK

Model No.	Shelf Size	Overall Length	Overall Height	Number of Shelves
500-1 500-2 500-4 500-6	24 x 48" 24 x 60" 30 x 60" 36 x 60"	with one handle add 4" with two handles add 8"	with 5" wheels 56½" with 6" wheels 57¾" with 8" wheels 59¾"	Available with 3, 4, 5, or 6 shelves (including bottom platform). Please specify.

WHEEL SELECTION and LOAD CAPACITY

5 x 1¼" demountable rubber tires with ball bearings. To specify, add "5DR" to model no.	6 x 2" molded-on rubber tires with roller bearings. To specify, add "6RR" to model no.	8 x 1¼" demountable rubber tires with ball bearings. To specify, add "8DR" to model no.	8 x 2" molded-on rubber tires with roller bearings. To specify, add "8RR" to model no.
Capacity: 1000 lbs.	Capacity: 1500 lbs.	Capacity: 1200 lbs.	Capacity: 1800 lbs.

NET CLEARANCE BETWEEN SHELVES: with 3 shelves: 21¾". with 4 shelves: 14½". with 5 shelves: 10⅞". with 6 shelves: 8¾".

COLOR: Medium green, or light grey if specified.

BUMPERS: Two rubber donut bumpers on each handle and rubber strip bumper around bottom shelf are optional equipment.

No. 501 SHELF TRUCK

The No. 501 Shelf Truck can be shipped K.D. to save freight costs and be easily assembled on location. Bottom platform is of 12 gauge steel, and shelves are of 14 gauge. Corner uprights fit securely into pipe sockets and are held firmly in place by set screws. Shelves are bolted in place, can be spaced on 1¾" centers. Shelf edges can be turned up or down as desired. Truck has two swivel and two rigid casters, mounted level style, with four sizes and types of wheels available. Truck can be equipped with a push handle at one or both ends, and with rubber bumpers as specified.

SPECIFICATIONS No. 501 SHELF TRUCK

Model No.	Shelf Size	Overall Length	Overall Height	Number of Shelves
501-1 501-2 501-4 501-6	24 x 48" 24 x 60" 30 x 60" 36 x 60"	with one handle add 4" with two handles add 8"	with 5" wheels 55¾" with 6" wheels 57" with 8" wheels 59"	One to eight shelves, as specified. Shelves can be spaced on 1¾" centers.

WHEEL SELECTION and LOAD CAPACITY

5 x 1¼" demountable rubber tires with ball bearings. To specify, add "5DR" to model no.	6 x 2" molded-on rubber tires with roller bearings. To specify, add "6RR" to model no.	8 x 1¼" demountable rubber tires with ball bearings. To specify, add "8DR" to model no.	8 x 2" molded-on rubber tires with roller bearings. To specify, add "8RR" to model no.
Capacity 1000 lbs.	Capacity 1500 lbs.	Capacity 1200 lbs.	Capacity 1800 lbs.

COLOR: Medium green, or light grey if specified.

BUMPER: Rubber strip bumper around bottom shelf and donut bumpers on handles are optional.

No. 505 & 506 SHELF TRUCKS

No. 505 has open sides, available with three or four shelves, 5" or 8" wheels in level or balance type caster mounting.

No. 506 has one side closed, available with three or four shelves, 5" or 8" wheels in level or balance type caster mounting.

SPECIFICATIONS
No. 505 SHELF TRUCK WITH OPEN SIDES
No. 506 SHELF TRUCK WITH CLOSED BACK

Model No.	Shelf Size	Overall Length: 1 handle	Overall Length: 2 handles	Overall Height	Number of Shelves
505-A 506-A	20 x 46"	49¼"	52½"	with 5" wheels: 61¾"	Both Nos. 505 and 506 are available with three or four shelves. Please specify.
505-B 506-B	24 x 57"	62¼"	65½"	with 8" wheels: 65"	

Net space between shelves: with 3 shelves: 17⅛", with 4 shelves: 12½".

WHEELS AND LOAD CAPACITY

Both Nos. 505 and 506 have two swivel and two rigid casters and are available with etiher level or balance type caster mounting and in the two sizes of wheels as shown opposite: Please specify!	5 x 1¼" demountable rubber tires with ball bearings. To specify, add "5DR" to model no. LOAD CAPACITY OF TRUCK level type: 1000 lbs. balance type: 750 lbs.	8 x 1¼" demountable rubber tires with ball bearings. To specify, add "8DR" to model no. LOAD CAPACITY OF TRUCK level type: 1200 lbs. balance type: 900 lbs.

COLOR: Medium green, or light grey if specified.

BUMPERS: Two rubber donut bumpers on each handle and rubber strip bumper around bottom shelf are optional equipment.

TOWSLEY CATALOG 89

No. 510 & 511 SHELF TRUCKS

No. 510: Shelf Truck with open back. Truck may have three or four shelves. Please specify. Truck has 5" diameter wheels mounted level style, and a push handle at swivel end only.

No. 511: Shelf Truck with closed back. Truck may have three or four shelves. Please specify. Truck has 5" diameter wheels mounted level style, and a push handle at swivel end only.

SPECIFICATIONS
No. 510 SHELF TRUCK WITH OPEN SIDES
No. 511 SHELF TRUCK WITH CLOSED BACK

Model No.	Shelf Size	Overall Length	Number of Shelves
510 511	20 x 46" 20 x 46"	48¾" 48¾"	Nos. 510 and 511 are available with three or four shelves. Please specify.

Nos. 510 and 511	Net Space Between Shelves	Overall Height of Truck
with 3 shelves	13"	40¾"
with 4 shelves	10"	46"

WHEELS: Nos. 510 and 511 have two swivel and two rigid casters having 5 x 1¼" demountable rubber tire wheels with ball bearings. Casters are mounted level style.

CAPACITY: 1000 lbs.

COLOR: Medium green, or grey if specified.

BUMPERS: Rubber donut bumpers on handle and strip bumpers around bottom are optional.

No. 519 & 520 STOCK CART

No. 519: Stock Cart with shelf edges turned up. Available with two, three, or four shelves. Equipped with 5" diameter wheels and push handle at swivel end only.

No. 520: Stock Cart with one long shelf edge turned down. Available with two, three or four shelves. Equipped with 5" diameter wheels and push handle at swivel end only.

SPECIFICATIONS
No. 519 STOCK CART with shelf edges turned up
No. 520 STOCK CART with one shelf edge turned down

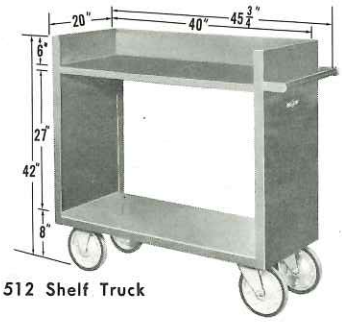
Model No.	Shelf Size	Length Overall	Number of Shelves
519-A 520-A	20 x 36"	39"	Both Nos. 519 and 520 are available with 2, 3, or 4 shelves. Please specify.
519-B 520-B	24 x 48"	51"	

Nos. 519 & 520	Net space between shelves	Overall Height of Truck
with 2 shelves	23½"	38"
with 3 shelves	11"	38"
with 4 shelves	8½"	43"

Sides of shelves are 1½" deep. No. 519 has all edges of shelves turned up. One long edge of shelf of No. 520 is turned down. Please specify.
Bottom shelf is 11½" from floor.

Wheels: Two rigid and two swivel casters mounted level style having 5 x 1¼" demountable rubber tires and ball bearings.
Load Capacity: 1000 lbs.
Color: Medium green, or grey if specified.

No. 512 SHELF TRUCK



No. 512 Shelf Truck

SPECIFICATIONS
No. 512 SHELF TRUCK

CASTERS: Two swivels at handle end and two rigid casters at opposite end, having 5 x 1¼" demountable rubber tired, ball bearing wheels.

CONSTRUCTION: "All-Welded" steel, bottom shelf of 14 gauge, top shelf and sides of 16 gauge, under-frame of 1½ x 1½ x 3/16" steel angle.

CAPACITY: 800 lbs.

WEIGHT: 115 lbs. Color: Medium Green, or light grey if specified.

No. 521 STOCK CART

No. 521 Stock Cart

SPECIFICATIONS
No. 521 STOCK CART

CASTERS: Two swivels at handle end and two rigid casters at opposite end, having 5 x 1½" solid rubber tread roller bearing wheels.

CONSTRUCTION: "All-Welded" steel, trays and card box of 16 gauge, under-frame and corner uprights of 1½ x 1½ x 3/16" steel angle.

CAPACITY: 1000 lbs.

WEIGHT: 115 lbs. Color: Medium Green, or light grey if specified.

No. 522 STOCK CART

No. 522 Stock Cart

SPECIFICATIONS
No. 522 STOCK CART

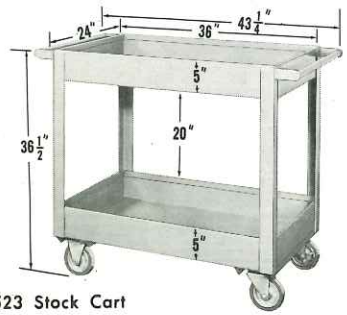
CASTERS: Two swivels at handle end and two rigid casters at opposite end, having 5x1½" solid rubber tread roller bearing wheels.

CONSTRUCTION: "All-Welded" steel, trays and card box of 16 gauge, under-frame and corner uprights of 1½ x 1½ x 3/16" steel angle.

CAPACITY: 1000 lbs.

WEIGHT: 124 lbs. Color: Medium Green, or light grey if specified.

No. 523 STOCK CART



No. 523 Stock Cart

SPECIFICATIONS
No. 523 STOCK CART

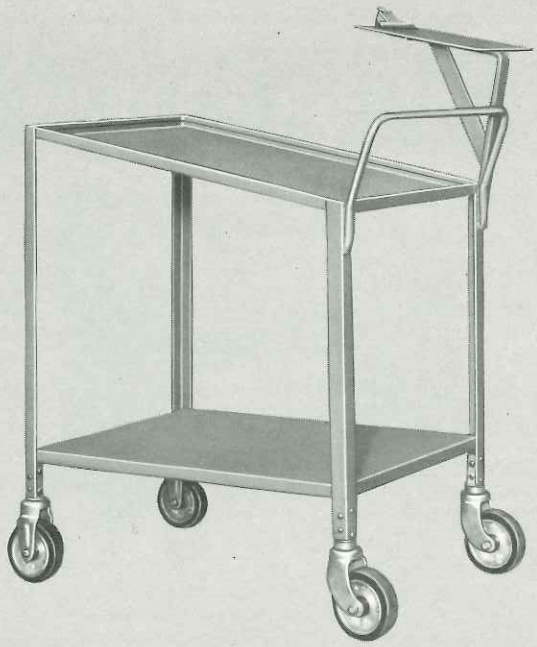
CASTERS: Two swivels at one end and two rigid casters at opposite end having 5 x 1½" solid rubber tread, roller bearing wheels.

CONSTRUCTION: "All-Welded" steel, trays of 16 gauge, under-frame and corner uprights of 1½ x 1½ x 3/16" steel angles.

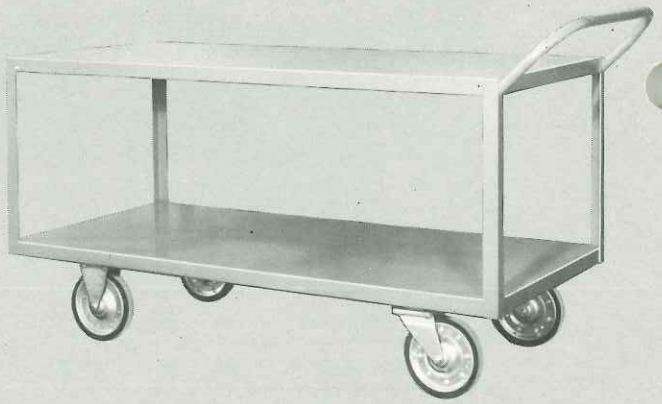
CAPACITY: 1000 lbs.

WEIGHT: 110 lbs. Color: Medium Green, or light grey if specified.

No. 524 STOCK CART



No. 530 & No. 531 SELECTOR TRUCK



No. 380 SELECTOR TRUCK

SPECIFICATIONS No. 524 STOCK CART

Model No.	Shelf Size	Approx. Weight
524-A	18 x 24	67 lbs.
524-B	18 x 30	72 lbs.
524-C	24 x 36	85 lbs.
524-D	24 x 42	90 lbs.

CASTERS: Two swivel and two rigid casters having 5 x 1¼" wheels with demountable rubber tires and ball bearings.
LOAD CAPACITY: 1000 lbs.
CLIP BOARD: Optional, please specify. Size is 9 x 12½", mounted at convenient writing height.
CONSTRUCTION: "All-Welded" steel, shelves of 16 ga.
COLOR: Medium green, or grey if specified.

Ideal for picking stock from bins (super-market style) and placing it in cartons. 1½" deep lip around top shelf prevents cartons from slipping off. Top shelf slopes toward operator so that stock may be placed in cartons easily. Bottom shelf holds additional cartons and braces legs. The clip board (optional equipment) is mounted at convenient writing height and holds securely stock lists and shipping papers.
Sturdy, "all-welded" steel construction—yet this truck is light weight, and very maneuverable. Caster swivels have ball bearing races, and wheels have ball bearings and rubber tires for quiet, easy operation.

SPECIFICATIONS
No. 530 SELECTOR TRUCK with shelf edges turned down
No. 531 SELECTOR TRUCK with shelf edges turned up

Model No.	Shelf Size	Overall Length	Shipping Weight*	Wheels and Capacity	
530-A 531-A	24 x 36"	42"	122 lbs.	8 x 1¼" demountable rubber tires ball bearings	8 x 2" molded-on rubber tires roller bearings
530-B 531-B	24 x 48"	54"	138 "		
530-C 531-C	27 x 54"	60"	157 "	Load Capacity: 1200 lbs.	Load Capacity: 1800 lbs.
530-D 531-D	30 x 48"	54"	155 "		
530-E 531-E	30 x 60"	66"	190 "	To specify, add "8DR" to model no.	To specify, add "8RR" to model no.

Shelf edges are 1½" deep. No. 530 Truck has shelf edges turned down. Edges of shelves are turned up on Model No. 531 truck. Please specify which model is required.
Bottom shelf is 11" from floor. Top shelf is 32" from floor. Net clearance between shelves is 19" on No. 530, 18" on No. 531.
Color: Medium green, or grey if specified.
* Weight is based 8" demountable rubber tire wheels. If truck is equipped with 8" molded-on rubber tire wheels, add 22 lbs. to each size weight.

SPECIFICATIONS No. 380 SELECTOR TRUCK

Model No.	Platform Size	Tray Size (inside dimensions)	Approx. Weight
380-1	24 x 48"	21½ x 32 x 6"	245 lbs.
380-3	30 x 48"	27½ x 32 x 6"	280 "
380-4	30 x 60"	27½ x 44 x 6"	290 "
380-6	36 x 60"	33½ x 44 x 6"	325 "

Platform Height: 13⅜". Tray Height: 37" (top to floor). Net space between bottom of tray and floor: 16½".

WHEELS and CAPACITY

Semi-Steel Roller Bearing	Molded-On Rubber Tires Roller Bearing	Plastic Wheels Roller Bearings
To specify, add "SR" to model no.	To specify, add "RR" to model no.	To specify, add "PR" to model no.
12 x 2½" and 6 x 2"	12 x 2½" and 6 x 2"	12 x 2½" and 6 x 2"
Capacity: 2500 lbs.	Capacity: 2000 lbs.	Capacity: 2500 lbs.

The tray of this versatile truck is easily removed so that it may be used as a standard platform truck when necessary. Ruggedly built, the No. 380 has an "All-Welded" steel frame with hardwood platform. Tray is of steelbound hardwood. Other construction features are similar to the "300" Series shown on page 4.

No. 535 & No. 536
UTILITY TABLE

No. 535 Utility Table

No. 536 Utility Table

SPECIFICATIONS
No. 535 and No. 536 UTILITY TABLES

Model No.	Shelf Size	Shipping Weight	Wheels and Capacity
535-1 536-1	24 x 48"	118 lbs. 134 "	Nos. 535 and 536 are available with all four swivel casters, or with two swivel and two rigid casters. Please specify.
535-2 536-2	24 x 60"	142 " 159 "	
535-4 536-4	30 x 60"	152 " 170 "	Wheels are 5" diameter with demountable rubber tires and ball bearings.
535-5 536-5	30 x 72"	189 " 208 "	Load Capacity: 1000 lbs.

Top shelf is 36" from floor, bottom shelf is 12" from floor, net clearance between shelves is 22".

No. 536: End rack is made of flattened expanded metal, and extends 24" above top shelf. Overall height is 60".

Color: Medium green, or grey if specified.

Construction: Corner uprights are made of steel angles which are welded to gussets.

No. 810 and No. 812 BOX TRUCK

NOTE: In ordering Nos. 810 and 812 Box Trucks, Specify.
- SIZE
- TYPE OF WHEELS
- EITHER LEVEL OR BALANCE TYPE CASTER MOUNTING

SPECIFICATIONS No. 810 BOX TRUCK

Construction	"All-Welded" steel, 16 gauge sides, ends, and bottom, double lapped corners, top edge capped with split steel tubing for strength, safety, and appearance.
Capacity	500 lbs.

Model No.	Inside Dimensions			Overall Height	Approx. Weight*
	Width	Length	Depth		
810-A	27"	45"	22½"	30¼"	120 lbs.
810-B	27"	57"	22½"		139 "
810-C	33"	45"	22½"		129 "
810-D	33"	57"	22½"		155 "

WHEELS

Semi-Steel, Roller Bearing 5" diam. x 1½" tread To specify, add "SR" to model number	Demountable Rubber Tires Ball Bearings 5" diam. x 1¼" tread To specify, add "DR" to model number

CASTER MOUNTING

Level Type Two swivel casters at one end, and two rigids at other end.	Balance Type Two rigid casters in center and one swivel caster at each end, giving tilt action.

Bumpers	No. 810 is available with rubber strip bumper on all four sides.
Color	Medium Green, or light grey if specified.

* If truck has balance type caster mounting, add 13 lbs. to weight.

SPECIFICATIONS No. 812 BOX TRUCK

Construction	"All-Welded" steel, 14 gauge sides and ends, 12 gauge bottom, double lapped corners, top edge capped with split steel tubing for strength, safety, and appearance.
Capacity	1000 lbs.

Model No.	Inside Dimensions			Overall Height	Approx. Weight*
	Width	Length	Depth		
812-A	27"	45"	22½"	32"	198 lbs.
812-B	27"	57"	22½"		220 "
812-C	33"	45"	22½"		212 "
812-D	33"	57"	22½"		242 "

WHEELS

6 x 2" Semi-Steel Roller Bearings To specify, add "SR" to model no.	6 x 2" Molded-On Rubber Roller Bearings To specify, add "RR" to model no.	6 x 2" Plastic Roller Bearings To specify, add "PR" to model no.

CASTER MOUNTING

Level Type Two swivel casters at one end, and two rigids at other end.	Balance Type Two rigid casters in center and one swivel caster at each end, providing tilt.

Bumpers	No. 812 is available with rubber strip bumper on all four sides.
Color	Medium Green, or light grey if specified.

* If truck has balance type caster mounting, add 23 lbs. to weight.

No. 815 BOX TRUCK

SPECIFICATIONS No. 815 BOX TRUCK

Model No.	Inside Dimensions			Overall Height	Shipping Weight
	Width	Length	Depth		
815-A	24"	36"	24"	31¾"	110 lbs.
815-B	24"	48"	24"		124 "
815-C	30"	36"	24"		120 "
815-D	30"	48"	24"		138 "

WHEELS AND LOAD CAPACITY

5 x 1¼" demountable rubber tires, ball bearings To specify add "5DR" to model number. Capacity: 500 lbs.	6 x 2" molded-on rubber tires, roller bearings To specify add "6RR" to model number. Capacity: 1000 lbs.	8 x 1¼" demountable rubber tires, ball bearings To specify, add "8DR" to model number. Capacity: 1000 lbs.	8 x 2" molded-on rubber tires, roller bearings To specify add "8RR" to model number. Capacity: 1200 lbs.

CONSTRUCTION:	"All-Welded" steel, sides and ends of flattened expanded metal, bottom of 14 gauge steel.
COLOR:	Medium green, or light grey if specified.

No. 820 BOX TRUCK

SPECIFICATIONS No. 820 BOX TRUCK

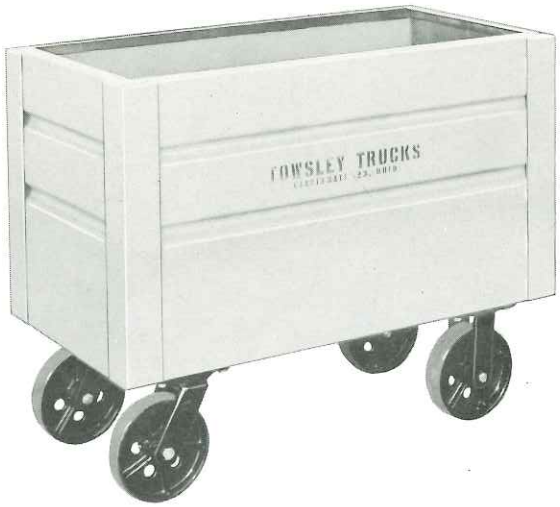
Model No.	Inside Dimensions			Overall Height	Shipping Weight
	Width	Length	Depth		
820-A	24"	36"	24"	34"	205 lbs.
820-B	24"	48"	24"		226 "
820-C	30"	36"	24"		220 "
820-D	30"	48"	24"		238 "

WHEELS AND LOAD CAPACITY

8 x 2" semi-steel wheels with roller bearings To specify, add "SR" to model no. Capacity: 2500 lbs.	8 x 2½" molded-on rubber tires with roller bearings To specify, add "RR" to model no. Capacity: 2300 lbs.	8 x 2" plastic wheels with roller bearings To specify, add "PR" to model no. Capacity: 2500 lbs.

CONSTRUCTION:	"All-Welded" steel, sides and ends of 1½" x #9 expanded metal, bottom of ¾" x #9 expanded metal, frame is of steel angle, underside is reinforced to take impact of dropping heavy steel parts into truck.
COLOR:	Machine Tool Grey, or medium green if specified.

No. 830 BOX TRUCK



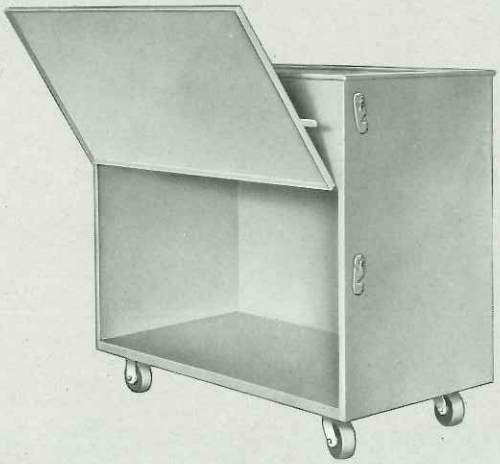
SPECIFICATIONS No. 830 BOX TRUCK					
Model No.	Inside Dimensions			Overall Height	Shipping Weight
	Width	Length	Depth		
830-A	24"	36"	24"	35½"	261 lbs.
830-B	24"	48"	24"		280 "
830-C	30"	36"	24"		284 "
830-D	30"	48"	24"		325 "

WHEELS AND LOAD CAPACITY		
8 x 2" semi-steel wheels with roller bearings To specify, add "SR" to model no. Capacity: 3000 lbs.	8 x 2½" molded-on rubber tires with roller bearings To specify, add "RR" to model no. Capacity: 2300 lbs.	8 x 2" plastic wheels with roller bearings To specify, add "PR" to model no. Capacity: 3000 lbs.

CONSTRUCTION: "All-Welded" steel, sides and ends of 12 gauge steel corrugated for strength, bottom of 10 gauge, corners and under-frame reinforced with steel angles.

COLOR: Machine Tool Grey, or medium green if specified.

No. 840 BOX TRUCK



No. 840 Box Truck is available with four styles of hinged doors as shown below, and can also be equipped with a hinged lid. . . rugged, all-welded steel construction . . . side and end panels of 16 gauge steel, bottom of 14 gauge . . . corners are double lapped for extra strength . . . top edge of box is capped with split steel tubing for strength, safety, and appearance . . . doors are attached by continuous, piano-type hinge . . . easy working latches hold door firmly in open or closed position . . . truck is equipped with two double ball race swivel casters and two rigid casters 6" diameter wheels . . . casters can be mounted either level or balance style.

SPECIFICATIONS No. 840 BOX TRUCK				
Model No.	Inside Dimensions			Overall Height
	Width	Length	Depth	
840-A	27"	45"	46½"	55¾"
840-B	33"	45"	46½"	
840-C	33"	57"	46½"	
840-D	39"	57"	46½"	
840-E	39"	63"	46½"	

WHEELS		
6 x 2" Semi-Steel Roller Bearings To specify, add "SR" to model no.	6 x 2" Molded-On Rubber Roller Bearings To specify, add "RR" to model no.	6 x 2" Plastic Roller Bearings To specify, add "PR" to model no.

CASTER MOUNTING	
Level Type Two swivel casters at one end, and two rigid casters at the other.	Balance Type Two rigid casters in center and one swivel at each end, providing tilt

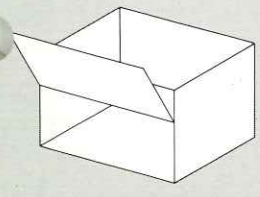
LOAD CAPACITY: 1400 lbs. for all types of wheels. When rubber tire wheels are used in the balance type caster mounting, capacity is reduced to 900 lbs.

COLOR: Medium green, or light grey if specified.

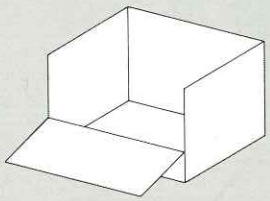
When ordering, please specify:

1. style of hinged door desired
2. either level or balance type caster mounting
3. type of wheels
4. size of truck

Choice of Hinged Doors Available for No. 840 Box Truck



STYLE A



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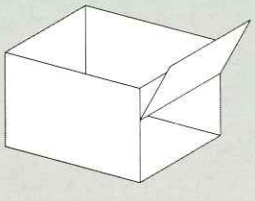
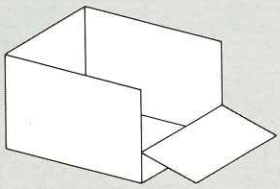
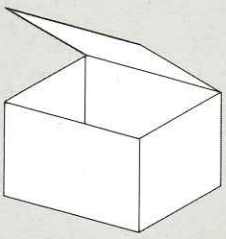


STYLE C

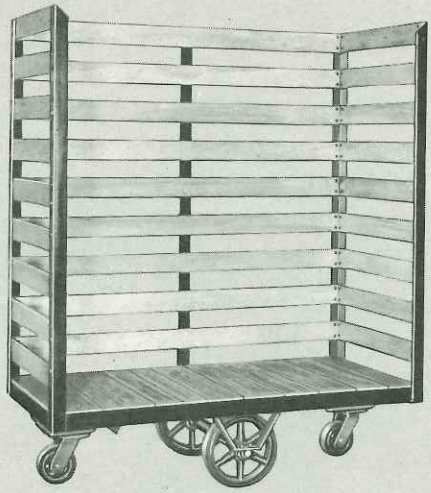


STYLE D

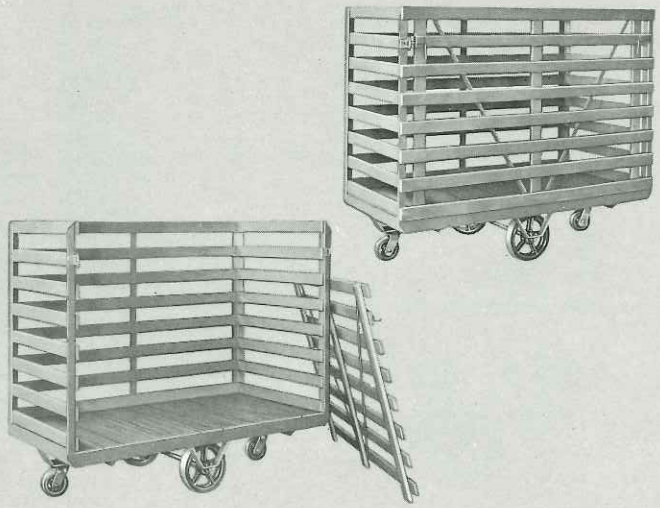


HINGED LID

No. 160 ENCLOSURE TRUCK



No. 170 ENCLOSURE TRUCK



Models 160, 170, 180, and 190 Enclosure Trucks are built to specifications. Suggested sizes and features are given below. When ordering, please specify:

1. Type of Construction
   - Sides made of wood slats, as in Nos. 160 and 170. Slats are usually 7/8" thick x 3" wide hardwood, or
   - Sides made of expanded metal, as in Nos. 180 and 190
   - Whether fourth removable side is required, as in Nos. 170 and 190
   - Whether base platform should be of wood or steel
2. Platform Size. These are standard sizes, but other sizes can be furnished:

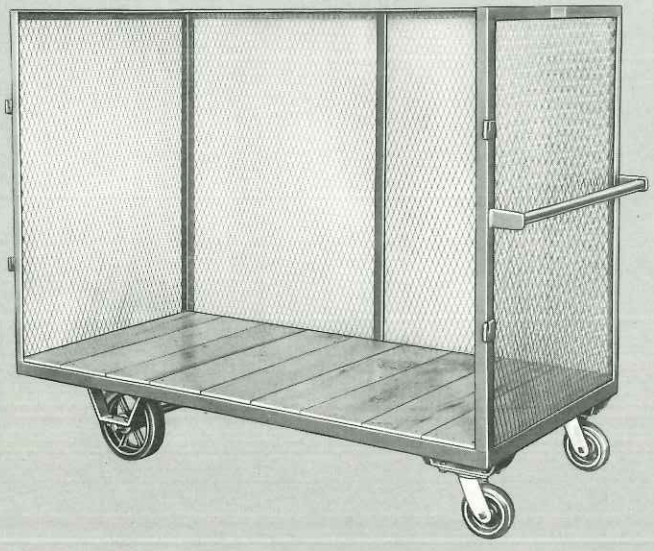
24 x 48"	36 x 60"
30 x 48"	36 x 72"
30 x 60"	

3. Desired Height of Enclosure above Platform
4. Load Capacity
5. Balance Type or Level Type Wheel Mounting
   No. 160 shows balance type, No. 180, level type
6. Wheel size and type—such as semi-steel, rubber tire, or plastic wheels. Suggested wheel sizes:

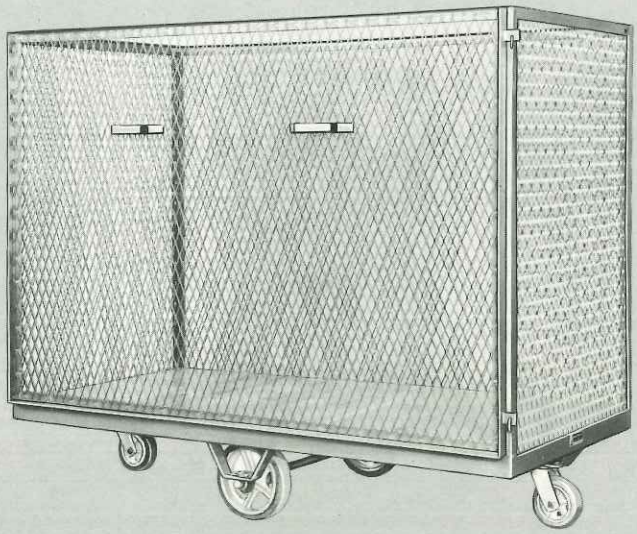
For level type mounting: 8 x 2" wheels front and rear
6 x 2" caster wheels, and 10 x 2½" load wheels
6 x 2" caster wheels, and 12 x 2½" load wheels

For balance type mounting: 10 x 2½" center wheels, 6 x 2" end wheels
12 x 2½" center wheels, 6 x 2" end wheels

No. 180 ENCLOSURE TRUCK



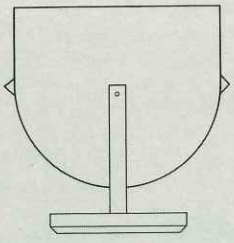
No. 190 ENCLOSURE TRUCK



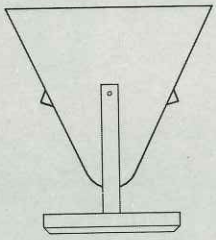
No. 791 SIDE DUMP TRAILER

The Towsley No. 791 Side Dump Trailer is designed to haul refuse from plant to dump or incinerator. Equipped wth couplers fore and aft, trailer can be towed in a train by a power truck. For efficient and easy operation, the hopper will roll 90 degrees to dump and lock on both sides.

Note: The design and specifications of the Model 791 can be changed to suit your individual needs. When inquiring, tell us the kind and weight of loads to be carried and the operating conditions.

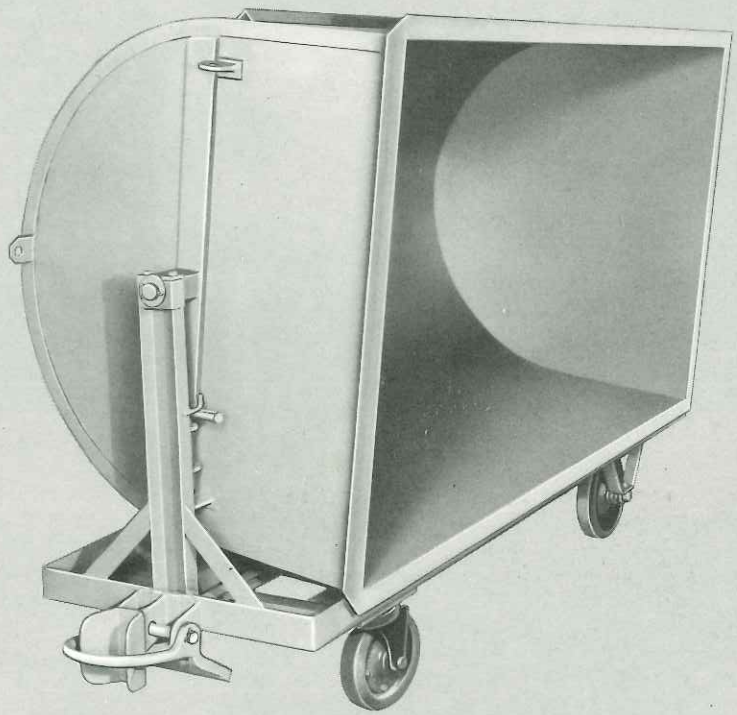


Style 1 Hopper: As shown above. Bottom of hopper is rounded.



Style 2 Hopper: Sides of hopper taper toward bottom. In ordering please specify which type is preferred.

Note: If either of the above styles of hoppers does not suit your need, we are sure our engineering department can design one that will do your job.



SPECIFICATIONS No. 791 SIDE DUMP TRAILER

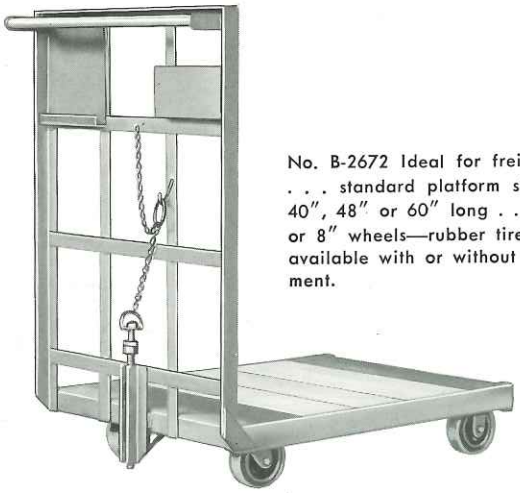
	Size A	Size B
Hopper width	48"	36"
Hopper length	84"	60"
Hopper depth	42"	33"
Overall width	52"	40"
Overall length	115" including couplers	91" including couplers
Volume load capacity	3¼ cubic yds.	1½ cubic yds.
Weight load capacity	From 2,000 to 5,000 lbs. depending upon type of wheels . . . specify weight load to be carried.	

Running Gear: Two swivel casters front, two rigid wheels rear. Wheel size: 8, 10, 12 or 16" diameter . . . choice of molded-on rubber or pneumatic tires.

Couplers: Available with either manual wishbone type, or automatic coupler. See page 18.

TOWSLEY TOWLINER Truck Systems

Towsley Towliners speed production, expedite sorting and shipping at many freight terminals and warehouses.

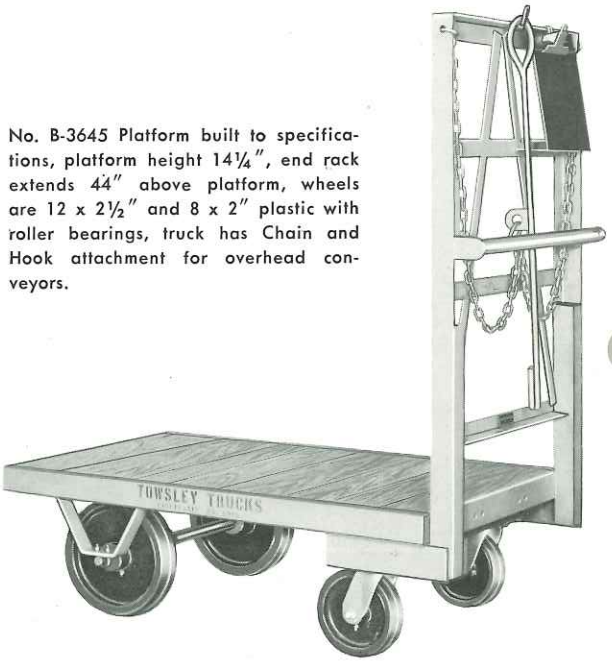


No. B-2672 Ideal for freight terminal use . . . standard platform sizes 32″ wide x 40″, 48″ or 60″ long . . . with either 6″ or 8″ wheels—rubber tired or plastic . . . available with or without conveyor attachment.

Freight terminal uses Towliners with an under-floor conveyor . . . speeds sorting and loading of shipments.

No. B-2678 Grocery warehouse conveyor truck, platform size made to your specifications, end rack extends 48″ above platform, equipped with cam type attachment for underfloor conveyor.

Our Model 380 Selector Truck (seee page 30) designed for use in a spare parts depot for order picking and transferring to shipping area.



No. B-3645 Platform built to specifications, platform height 14¼″, end rack extends 44″ above platform, wheels are 12 x 2½″ and 8 x 2″ plastic with roller bearings, truck has Chain and Hook attachment for overhead conveyors.

Towsley Towliners in a grocery warehouse towed by an overhead conveyor line.

TOWSLEY TWO WHEEL HAND TRUCKS

Model 1 with Solid Nose

Model 1 with Open Nose

Model 2 with Open Nose

Model 2 with Solid Nose

SPECIFICATIONS
No. 1 HANDY ANDY TRUCK

FRAME: "All-Welded" steel channel
FRAME HEIGHT: 46" FRAME WIDTH: 14"
EXTREME OVERALL WIDTH: 19¾"
NOSE PROJECTION: 7"
Available with either open or solid nose.
RUBBER HAND GRIP: Standard equipment
FINISH: Red Enamel
WEIGHT: 32 lbs. CAPACITY: 500 lbs.
WHEELS: See illustration **opposite**. Please specify size required.

SPECIFICATIONS
No. 2 TWO HANDLE CASE TRUCK

FRAME: "All-Welded" tubular steel
HANDLE LENGTH: 51"
HEIGHT OF TOP CROSS BAR: 38"
FRAME WIDTH: 14"
EXTREME OVERALL WIDTH: 19¾"
NOSE PROJECTION: 7"
Available with either open or solid nose.
RUBBER HAND GRIPS: Standard equipment
FINISH: Red Enamel
WEIGHT: 32 lbs. CAPACITY: 500 lbs.
WHEELS: See illustration **opposite**. Please specify size required.

WHEELS AVAILABLE ON No. 1 AND No. 2 TRUCKS.

6 x 2.00 semi-pneumatic tire, ball bearings for ⅝" axle.

8 x 2.50 semi-pneumatic tire, ball bearings for ⅝" axle.

10 x 2.75 semi-pneumatic tire, ball bearings for ⅝" axle.

10 x 3.50 two-ply pneumatic tire, ball bearings for ⅝" axle.

Five cases at one time, in one trip, saves time, muscles, temper.

Wheel up to 500 lbs., smoothly, easily, with one hand.

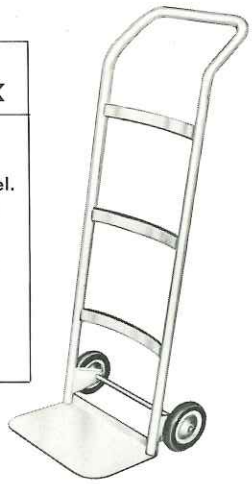
Kegs ride securely on HANDY ANDY.

Curb Glide eases loaded truck to road level from curb. No jar. No wracking.

No. 4 CASE TRUCK

SPECIFICATIONS
No. 4 CASE TRUCK

HEIGHT: 44".
WIDTH OVERALL: 18¼".
FRAME: 1" OD tubular steel.
NOSE: Heavy Plate, width 14", depth 9".
WHEELS: 5" solid rubber, oilite bearings.
LOAD CAPACITY: 200 lbs.
COLOR: Red.
WEIGHT: 21 lbs.



No. 5 CASE TRUCK

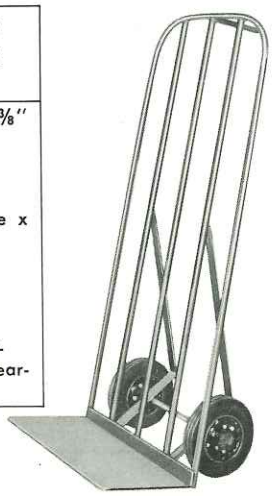
SPECIFICATIONS
No. 5 CASE TRUCK

HEIGHT: 44".
WIDTH OVERALL: 20".
FRAME: 1" OD tubular steel.
NOSE: Heavy plate, width 14", depth 9".
WHEELS:
6 x 2" semi-pneumatic.
8 x 2.50" semi-pneumatic.
Ball bearings all wheels.
LOAD CAPACITY: 400 lbs.
COLOR: Red.
WEIGHT: 23 lbs.

No. 8 PACKAGE TRUCK

SPECIFICATIONS
No. 8 PACKAGE TRUCK

FRAME: "All - Welded," ⅜" steel pipe.
FRAME HEIGHT: 46".
OVERALL WIDTH: 19¾".
NOSE PIECE: 19¾" wide x 9¾" deep.
CAPACITY: 200 lbs.
WEIGHT: 30 lbs.
FINISH: Red Enamel.
WHEELS: 8" x 2.50 semi-pneumatic tires, ball bearings.



SAFETY DRUM TRUCKS

One man can safely, quickly, easily load, wheel, and unload the heaviest drums with either of these unique trucks. These Drum Majors are finger-tip balanced. Load center of gravity for full drum is over truck axle — the truck carries the load. T chime hook adjusts quickly to fit any size ba or drum.

No. 10 DRUM MAJOR

The Model 10 Drum Major is self-loading, smooth-loading! No need to rock or lift the drum. Transition from loading to wheeling position is one smooth, strain-free motion. Pick-up prongs and wheels operate in the same arc. The drum is cradled in the truck frame, and the wheels contact floor in one smooth, continuous rocker motion.

SPECIFICATIONS
No. 10 and 11 DRUM MAJORS

FRAME: Tubular Steel, "All-Welded"
HANDLE LENGTH: 61"
OVERALL WIDTH: 25¾"
LOAD CAPACITY: 1200 lbs.
WEIGHT: Model 10: 70 lbs. Model 11: 82 lbs.
FINISH: Red Enamel
WHEELS: 10" diam. x 2½" tread, all with roller bearings:
- Semi-Steel, to specify, add "SR" to model number.
- Molded-On Rubber Tires, to specify, add "RR" to model number.

No. 11 DRUM MAJOR

The "dynamically balanced" Model 11 Drum Major has a spring-action wheel and axle mounting. This feature allows truck to stand by itself, and increases the lever action in slipping pick-up prongs under drum and in breaking-over load. It stands up out of the way when not in use; it is not necessary to lean it against wall or to lay it flat.

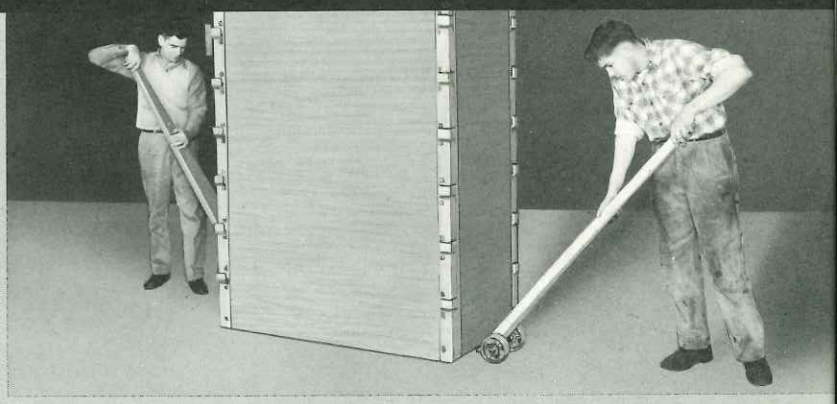
No. 12 RED CAP HANDY HELPER

SPECIFICATIONS No. 12 RED CAP HANDY HELPER
FRAME: All steel, "All-Welded" construction
HANDLE LENGTH: 57", Distance to top cross bar: 46"
FRAME WIDTH: 14", Extreme overall width: 20"
NOSE PROJECTION: 14"
FINISH: Red Enamel.
WEIGHT: 45 pounds
WHEELS: 8 x 2" molded-on rubber tire, roller bearing
CAPACITY: 800 lbs.

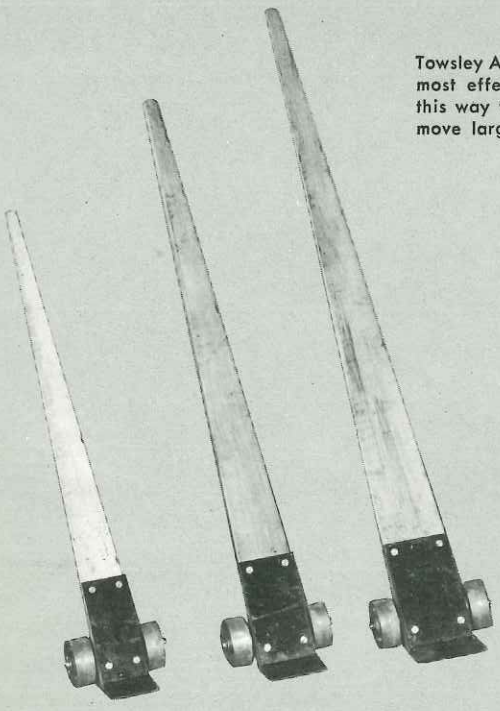
No. 13 RED CAP, JR.
with Folding Nose

SPECIFICATIONS No. 13 RED CAP, JR.
FRAME: All steel, "All-Welded" construction
HANDLE LENGTH: 56"
STATIONARY NOSE PROJECTION: 7½"
FOLDING NOSE LENGTH: 35"
WIDTH OF FAME: 20", Extreme overall width: 21"
FINISH: Red Enamel
WEIGHT: 78 pounds
WHEELS: 8 x 2" molded-on rubber tire, roller bearing
CAPACITY: 800 lbs.

No. 17 ATLAS LEVER



Towsley Atlas Levers are used most effectively in pairs. In this way two men can easily move large, bulky loads.



SPECIFICATIONS No. 17 ATLAS LEVER

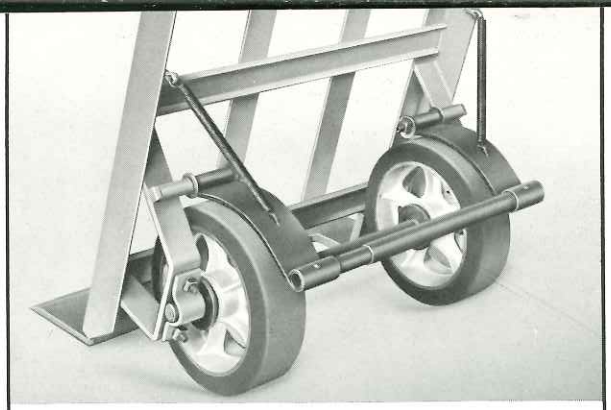
	Model No. 17-5	Model No. 17-6	Model No. 17-7
Lifting Capacity*	3,500 lbs.	4,000 lbs.	5,000 lbs.
Length	5 ft.	6 ft.	7 ft.
Width and Depth of Nose Piece	5 x 3¼"	6 x 3¼"	7 x 3¼"
Axle Diameter	1"	1"	1"
Weight	36 lbs.	44 lbs.	51 lbs.

*Note: Lifting capacity is greatly reduced when Atlas Levers are equipped with rubber tire wheels. But a Lever with this type of wheel is ideal where floors are to be protected and high capacity is not required.

TYPES OF WHEELS AVAILABLE	
Semi-Steel 5" diam. x 2" face To specify, add "SP" to model no.	Molded-On Rubber Tires* 5" diam. x 2" face To specify, add "RR" to model no.

FEATURES

- "All-Welded" steel frames —no bolts to work loose, or rivets to break!
- Wood handles — easily replaceable, comfortable to hold.
- Easy wheeling — finger-tip balanced for breaking over loads effortlessly.



SAFETY TRUCK BRAKE

Both Accident and Insurance rates decline when you specify, "trucks to be equipped with Safety Brake". Pressure on brake bar locks wheels, prevents roll back. Also, since brake automatically increases leverage action, operator can load and discharge cargo faster —easier.

No. 20 WAREHOUSE TRUCK

No. 21 BARREL TRUCK

No. 22 WAREHOUSE TRUCK

No. 23 WAREHOUSE TRUCK

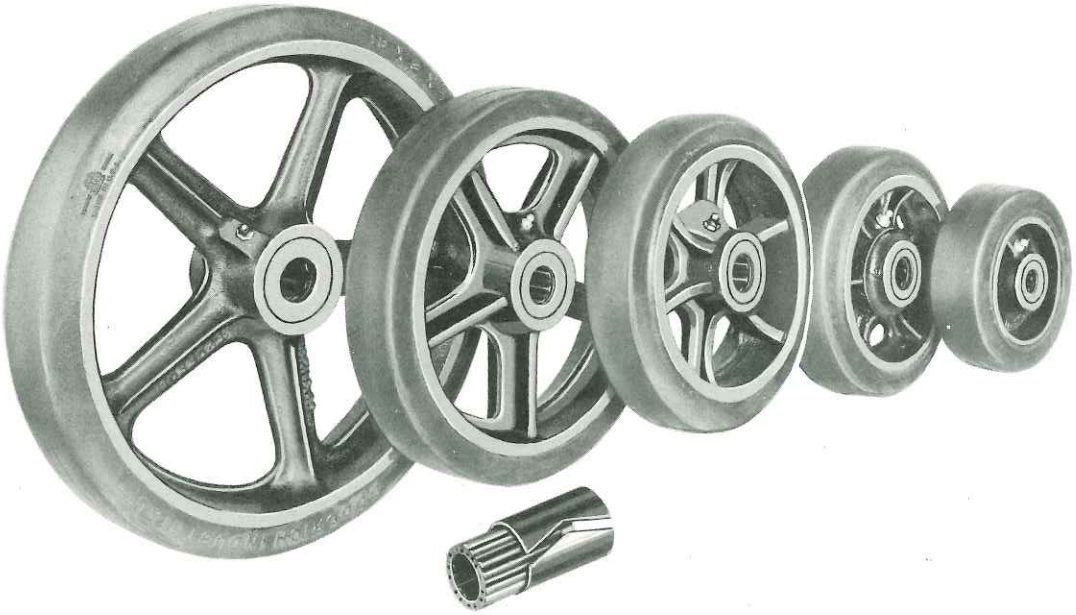
No. 24 BAG TRUCK

Model No.	Handle Length	Frame Width at handle	Frame Width at nose	Nose Length	Wheel Size: Semi-Steel Roller Brg. To specify, add "SR" to model no.	Wheel Size: Molded-On Rubber Tires Roller Bearings To specify, add "RR" to model no.	Axle Size	Load Capacity	Approx. Weight
SPECIFICATIONS No. 20 WAREHOUSE TRUCK									
20-48	48"	19"	19"	5½"	7 x 2"	7 x 2"	¾"	700 lbs.	49 lbs.
20-52	52"	20"	20"	5½"	8 x 2"	8 x 2"	¾"	900 "	60 "
20-56	56"	22"	22"	5½"	10 x 2½"	10 x 2½"	1"	1300 "	80 "
SPECIFICATIONS No. 21 BARREL TRUCK									
21-48	48"	19"	19"	5½"	7 x 2"	7 x 2"	¾"	700 lbs.	49 lbs.
21-52	52"	20"	20"	5½"	8 x 2"	8 x 2"	¾"	900 "	60 "
21-56	56"	22"	22"	5½"	10 x 2½"	10 x 2½"	1"	1300 "	75 "
SPECIFICATIONS No. 22 WAREHOUSE TRUCK									
22-60	60"	24"	24"	6½"	10 x 2½"	10 x 3	1"	1500 lbs.	100 lbs.
SPECIFICATIONS No. 23 WAREHOUSE TRUCK									
23-60	60"	24"	24"	6½"	10 x 2½"	10 x 3	1"	1500 lbs.	120 lbs.
SPECIFICATIONS No. 24 BAG TRUCK									
24-48	48"	19"	19"	9"	6 x 2"	6 x 2	¾"	700 lbs.	71 lbs.
24-52	52"	20"	20"	9"	8 x 2"	8 x 2	¾"	900 lbs.	85 "

SEMI-STEEL WHEELS

Diameter	Face Width	Hub Length	Axle Size	Type of Bearing	Approx. Weight	Wheel Number
5	1 3/8	1 5/8	7/16	Plain	2 1/4	WL-5
5	2	2 1/4	1/2 & 3/4	Roller	4 1/2	WL-4-1
6	1 1/2	1 1/2	7/16	Plain	3 1/2	C-8
6	2	2 1/4	1/2 & 3/4	Roller	7	WL-44-1
6	2	2 1/4	3/4	Plain	7	WL-44-2
7	2	2	7/16	Plain	7	WL-13
7	2	2 1/4	1/2 & 3/4	Roller	8	WL-45-1
7	2	2 1/4	3/4	Plain	8	WL-45-2
8	2	2 1/4	1/2, 3/4 & 1	Roller	10	WL-46-1
8	2	2 1/4	3/4	Plain	10	WL-46-2
8	2 1/2	2 3/4	3/4, 1, & 1 1/8	Roller	11 1/2	WL-10-1
9	2	2 1/4	1/2 & 3/4	Roller	11	WL-19-1
9	2	2 1/4	1/2 & 3/4	Plain	10	WL-19-2
10	2 1/2	2 3/4	1 & 1 1/8	Roller	18	WL-23-1
10	3	3 1/4	1, 1 1/8, 1 1/4	Roller	19 1/2	WL-25-1
12	2	2 5/8	1	Plain	17	29
12	2	2 3/4	1 & 1 1/8	Roller	15 3/4	29-1
12	2 1/2	2 3/4	1 & 1 1/8	Roller	18	WL-60-1
12	3	3 1/4	1, 1 1/8, 1 1/4	Roller	24	WL-61-1
14	3	3 1/4	1, 1 1/8, 1 1/4	Roller	28	WL-54-1
16	2 1/2	3 1/8	1 1/8	Plain	27	27
16	2 1/2	2 3/4	1 & 1 1/8	Roller	27	27-1
16	3	3 1/8	1 1/4	Plain	29	37
16	3	3 1/4	1, 1 1/8, 1 1/4	Roller	30	37-1
16*	3	3 1/4	1 1/4	Roller	33	*37-FS-1
18*	3	3 1/4	1 1/4 - 1 1/2	Roller	40	*45-FS-1

* Forged Steel Wheels



MOLDED-ON RUBBER TIRE WHEELS

All wheels have Hyatt-type split outer race roller bearings, dust washers, and zerk grease fittings. Wheels can be equipped with grease seals as shown above.

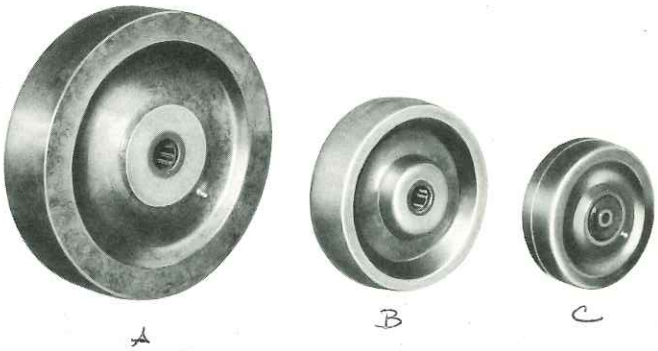
All wheels have Hyatt-type split outer race roller bearings, dust washers, and zerk grease fittings. Wheels can be equipped with grease seals as shown above.

Diameter	Face Width	Hub Length	Axle Size	Capacity* (lbs.)	Wheel Number
6	1 1/2	1 3/4	5/8 & 3/4	275	MO-615
6	2	2 1/4	3/4	405	MO-620
7	2	2 1/4	3/4	455	MO-720
8	2	2 1/4	3/4 & 1	500	MO-820
8	2 1/2	2 3/4	3/4, 7/8, & 1	670	MO-825
9	2	2 1/4	3/4 & 1	550	MO-920
10	2 1/2	2 3/4	1, 1 1/8, & 1 1/4	790	MO-1025
10	3	3 1/4	1 & 1 1/4	995	MO-1030
12	2 1/2	2 3/4	1, 1 1/8, & 1 1/4	900	MO-1225
12	3	3 1/4	1, 1 1/8, & 1 1/4	1140	MO-1230
12	3 1/2	4 1/4	1 1/4	1365	MO-1235
16	3	3 1/4	1 1/8 & 1 1/4	1415	MO-1630
18	3	3 1/4	1 1/4	1545	MO-1830

PLASTIC WHEELS

All wheels have Hyatt-type, split outer race roller bearings, dust washers, and zerk grease fittings. Wheels can be equipped with grease seals as shown opposite.

Diameter	Face Width	Hub Length	Axle Size	Capacity (lbs.)	Weight (lbs.)	Wheel Number
6	2	2 3/16	3/4	1200	2 1/2	PL-620
8	2	2 3/16	3/4	1400	4	PL-820
8	2 1/2	3 1/4	1 & 1 1/4	2000	6	PL-825
10	2 1/2	3 1/4	1 & 1 1/4	2500	10 1/4	PL-1025
10	3	3 1/4	1 & 1 1/4	2600	11 3/4	PL-1030
12	2 1/2	3 1/4	1 & 1 1/4	3000	13	PL-1225
12	3	3 1/4	1 & 1 1/4	3500	16	PL-1230
12	3 1/2	3 1/4	1 & 1 1/4	4000	18 1/2	PL-1235



PNEUMATIC AND SEMI-PNEUMATIC WHEELS

SEMI-PNEUMATIC TIRE WHEELS

Diam.	Width	Service Grade	Hub Length	Axle Size	Type of Bearing	Capacity
6	2.00"	Medium Service	2 1/4"	5/8"	Ball	250 lbs.
6	2.00	Medium Service	2 1/2"	3/4"	Roller	250 "
8	2.50	Light Service	2 1/4" offset	5/8"	Ball	145 "
8	2.50	Extra Heavy Service	3"	3/4" & 1"	Roller	350 "
10	2.75	Light Service	2 1/4" offset	5/8"	Ball	185 "
10	3.00	Heavy Service	3 1/2"	1"	Roller	315 "
12	3.00	Extra Heavy Service	4"	1" & 1 1/4"	Roller	350 "
16	4.00	Heavy Service	4 1/2"	1" & 1 1/4"	Roller	625 "

PNEUMATIC TIRE WHEELS

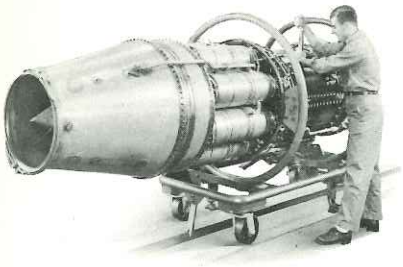
Diam.	Tire Size	Hub Length	Axle Size	Type of Bearing	Capacity (lbs.)
8"	2.50/4, 4 ply	3"	3/4 & 1"	Roller	280
10"	3.50/4, 2 ply	2"	5/8"	Ball	330
10"	3.00/5, 4 ply	3 1/2"	3/4 & 1"	Roller	455
12"	3.50/6, 4 ply	3 1/2"	3/4 & 1"	Roller	590
16"	4.00/8, 4 ply	4 1/2"	1 1/4"	Roller	865
16"	4.00/8, 4 ply	4 3/8"	1"	Timken	865
16"	4.00/8, 6 ply	4 1/2"	1 1/4"	Roller	1060
16"	4.00/8, 6 ply	4 3/8"	1"	Timken	1060
16"	4.80/8, 4 ply	4 1/2"	1 1/4"	Roller	955
16"	4.80/8, 4 ply	4 3/8"	1"	Timken	955
16"	4.80/8, 6 ply	4 1/2"	1 1/4"	Roller	1200
16"	4.80/8, 6 ply	4 3/8"	1"	Timken	1200
18"	4.70/8, 4 ply	4 1/2"	1 1/4"	Roller	1270
18"	4.70/8, 4 ply	4 3/8"	1 1/4"	Timken	1270
18"	5.70/8, 6 ply	4 1/2"	1 1/4"	Roller	1540
18"	5.70/8, 6 ply	4 3/8"	1 1/4"	Timken	1540

For your Special Materials handling purpose

TOWSLEY

TASK-TAILORED TRUCKS

These trucks are typical of the variety and quality of special purpose equipment produced for specific needs in all industrial fields. Since 1886 our engineers have solved many materials handling problems. In addition, their high standard of inspection control, modern operational practices, metal and woodworking facilities are a guarantee of satisfaction. We welcome the opportunity of working with customers in the development of carefully engineered materials handling equipment to suit their needs.



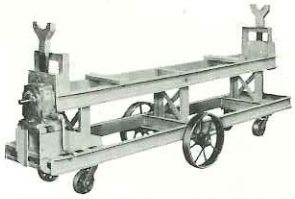
Jet aircraft engine shown mounted in Towsley Rollover Dolly. One man can easily revolve engine in rings to any work position.

No. A-9647 Jet Engine Rollover Dolly. Engine is mounted in rings and can be revolved to any work position, foot treadle operates brake which holds rings in any fixed position. Spring loaded casters and rubber tires absorb any shock from rough floors in mounting or removing engine.

All trucks in this section are priced on application, upon receipt of full specifications. Write or phone our Sales Engineering Department.

No. A-5528 Trailer. Caster steer trailer adapted from the "200" Series with removable wood slat enclosure . . . steel frame with wood platform 36 x 72" enclosure extends 60" above platform . . . equipped with 12" and 8" rubber tired wheels and manual pin and yoke type couplers . . . capacity 2500 lbs.

No. A-7217 Baggage Truck. Designed especially for handling baggage at airports and terminals . . . when locked in horizontal position, folding sides form shelf for additional loading . . . all steel frame with hardwood platform 36 x 72"; deck is 14" above ground, sides and ends extend 32" above platform . . . equipped with 12 and 8" rubber tired wheels . . . capacity 2500 lbs.



No. A-9588. Designed to lift type cylinders into printing presses. Load of 2600 lbs. can be lifted to a height of 60 inches with a gear reduction of 30 to 1 ratio, 91" between lifting saddles, lowered height of saddles is 38", equipped with 16" forged steel center wheels and 6" iron caster wheels.

No. A-154 Extendable Platform Truck. Light gauge steel sheets . . . prevents sheets from hanging down over ends of truck . . . can be shortened to save space . . . Closed length, 72" . . . open length, 144", width 36", platfor mheight, 36" . . . pipe posts are removable, equipped with 16" forged steel load wheels, 8" iron caster wheels.

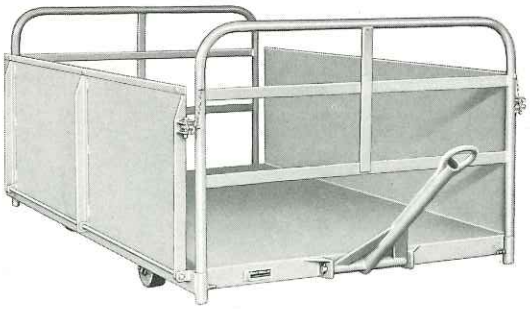
No. A-8867 Vertical Assembly Dolly for Jet Engine, frame is of all steel construction . . . dolly is mounted on four spring-action swivel casters with 8" diameter wheels . . . bottom frame is 54 x 54" and overall height is 35".

No. 601 Aircraft Propellor Dolly designed for handling and transporting large propellors . . . propellor spindle is 9 ft. above ground . . . dolly is mounted on four casters having 8 inch diam. plastic wheels.

No. B-2265 Turntable Truck . . . for transporting lumber or bar steel from stock piles along railroad siding to manufacturing area . . . turntable top allows load to be pivoted at right angle to rails for unloading into chute or floor trucks . . . hand wheel brake acts either as a running brake on down grades or for locking in stop position . . . bed size is 60" wide x 84" long . . . bed height is 31" . . . wheels are 20" diam. steel flanged track wheels with roller bearings.

TOWSLEY TRUCKS

FOR THE MEAT PACKING AND THE FOOD PROCESSING INDUSTRIES



No. B-6593 Low Bed Trailer

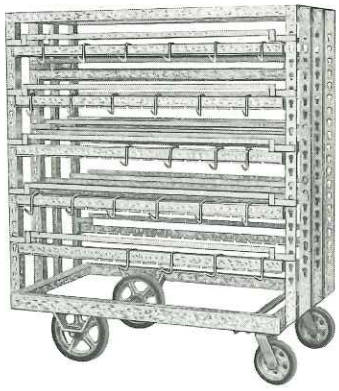
Sides fold down to form loading ramps, end racks extend 30" above platform and are removable, platform height 10½", when inquiring, specify load capacity, platform size, and condition of factory floor and roadways.

No. B-6085 Stock Picking Cart

Ideal for picking merchandise in small packages. Each section can be used for one order. Clip board holds shipping papers, mounted at convenient writing height.

No. 580 CHASE TRUCK

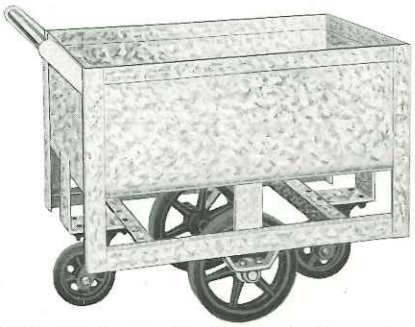
The Towsley "All-Welded" Steel Chase Truck has been tested and proven under actual shop conditions, refined and improved by the suggestions of the shopmen themselves. The chase holders are welded in place and cannot break loose, and hold costly chase forms securely upright at a safe distance apart. The truck rolls smoothly, maneuvers with ease in narrow aisles and tight corners.



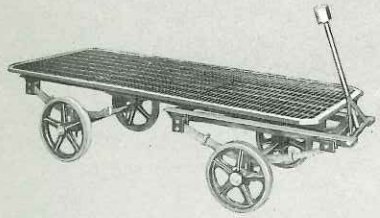
No. B-3211 Hanging Truck. All-Welded steel and hot dipped galvanized after fabrication . . . hook rods are adjustable on 2½" centers . . . and hooks are adjustable sideways on 3" centers . . . equipped with 12 x 2½" and 8 x 2½" wheels.

No. A2568 Tray Truck. Truck frame is hot dipped galvanized after fabrication . . . trays have 18 ga. steel sides and expanded metal bottom and can be tinned or galvanized . . . truck equipped with 4", 6" or 8" wheels.

No. B-3780 Tray Rack Semi-Live Skids. Standard tray sizes: 24 x 48", 30 x 48", 30 x 60" and 36 x 60" . . . equipped with 8" wheels . . . overall height: 54", net space between trays is 12" . . . rod type trays allow free circulation of air . . . skid and trays are galvanized.

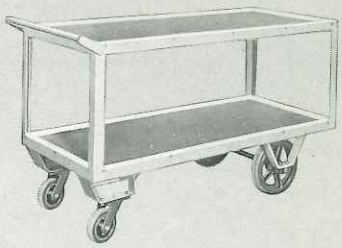


No. B-1299 Tub Truck. All steel construction and galvanized, tank of 12 ga. steel . . . center wheels are 12 x 2½", caster wheels are 6 x 2".



No. A-7273 Wagon Truck. For use in manufacture of clay sewer pipe . . . deck of steel grating allows circulation of air around pipe when drying . . . leaf spring wheel mounting prevents breakage . . . deck is 36" wide x 96" long, deck height: 24", wheels are 18 x 3" and 16 x 3" with molded-on rubber tires.

No. B-174 Pintle Rack Trucks. Truck has an all welded steel frame with hardwood racks, truck is 35" wide x 72" long, overall height is 56", equipped with four swivel casters having 10" diam. steel, roller bearing wheels, swivels at one end have swivel locks.



No. A-9384 Shelf Truck. Adapted from the "200" Series . . . shelves are lined with soft fibre board to prevent marring load . . . shelf size 30 x 60" with 24" net space between shelves . . . equipped with 12 x 2½" and 6 x 2" rubber tired wheels . . . load capacity 2000 lbs.

No. B-1 Side Dump Trailer. Has fifth-wheel steer and towing yoke for tractor hauling . . . hopper is 36" wide x 60" long x 18" deep . . . overall height: 44" . . . volume load capacity: 22½ cubic ft. weight load capacity 4000 lbs. . . . equipped with 18" diam. x 5.50-8, 6 ply pneumatic tire wheels with roller bearings . . . hopper is of 12 ga. steel.

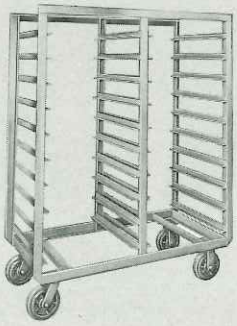
INDUSTRIAL FLOOR TRUCKS

for every materials handling purpose

Consult us about our complete line of general purpose, materials handling equipment... all designed for versatile performance, smoother wheeling, easier handling, heavier "pay" load, manpower conservation.

No. A-9912. All steel shelf truck for use in department and dry goods stores . . . bottom shelf is 30 x 60" . . . equipped with 5" rubber tired wheels.

No. 9758 Low Drag Truck. Heavy duty for hauling drums and vats . . . folding sides become ramp for loading . . . body is 66" wide x 105" long, bed height is 7" . . . equipped with 12 x 3½" and 10 x 3" rubber tire wheels.



No. A-4978 Tray Rack Truck. All-Welded steel construction . . . equipped with 4", 6" or 8" wheels—either steel, rubber, or plastic.

No. B-3003 Stock Truck with Ladder. Ladder permits operator to reach stock on top shelves or bins . . . ladder has spring device so that it rests firmly on floor when operator is on it, ladder automatically retracts when truck is moved . . . shelves are 20 x 40" and truck has 4" diam. rubber tired wheels.

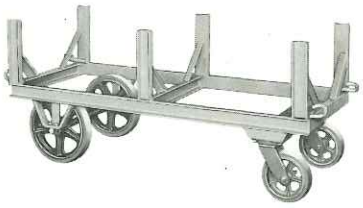
No. B-432 Shell Holding Trucks. Hardwood body with steel underframe, truck is 35" wide x 52" long, overall height is 49", each side of truck has 50 pigeon holes which are 4 x 4" x 10" deep, truck has two rigid and two swivel casters with 8 x 2" rubber tire wheels.

No. B-2554 Wareboard Truck. Developed for the ceramic industry for moving wareboards between operations . . . greatly reduces breakage of ware . . . shelf brackets are adjustable on 2½" centers with 22 stations

No. B-3808 Compartment Truck. For handling linen in hospitals and institutions . . . 30" wide x 57" long x 63" overall height . . . 8" diam. rubber tired wheels . . . rubber strip bumper around all four sides at bottom . . . has 14 ga. steel shelves and expanded metal partitions.

No. A-7428 Hopper Truck. All welded steel construction and galvanized, designed for handling crushed ice in a chemical plant . . . hopper is 48" long and 30" wide at center and is 18" deep . . . equipped with 24" diam. rubber tired load wheels and 8" diam. swivel casters.

No. B-2127 Upholsterer's Dolly. Mounted on four swivel casters having 3" diam. metal wheels, dolly is 36½" long, 16⅜" wide, 23½" high, foot treadle operates lifting device which holds dolly stationary while operator works on chair upholstery.



No. B-2400 Bar Handling Truck. For hauling bar stock throughout plant and yard . . . hooks on both ends allow truck to be towed or picked up by crane . . . all-welded steel construction . . . 30" wide x 72" long, uprights are 15" above bed, overall height 32½" . . . 16 x 3" and 10 x 3" rubber tired wheels . . . load capacity 4020 lbs.

No. B-2536 Leaf Truck. Designed for company silk screening signs and banners, but has many other applications . . . truck has 28 leaves 35 x 53", each leaf has a load capacity of 15 lbs., leaf has steel frame with bottom of 2" square wire mesh . . . bottom frame of truck is 58" square, overall height 62" . . . equipped with 8" rubber tired wheels.

No. B-5112 Enclosure Truck. Bottom platform slopes in toward center partition . . . for handling printed matter . . . overall width 36" x 72" long, 60" high above platform, bottom platform of 12 ga. steel, partitions and ends of expanded metal . . . equipped with 8" rubber tired wheels.

No. A-6633 Enclosure Truck Hinged sides and ends of expanded metal, side opening and hinged shelf . . . bottom of ¾" plywood . . . 30" wide x 48" long, sides extend 60" above platform . . . equipped with 4", 6" or 8" wheels.

No. A-9590 Enclosure Truck. Hinged top and end, bottom platform and top of 14 ga. steel, sides and ends of expanded metal . . . 36" wide x 60" long x 31" deep . . . equipped with 5" wheels.

No. A-8814 Box Trailer. Designed for handling in institutions . . . manual couplers permit trucks to be towed in trains . . . expanded metal sides and ends, plywood bottom . . . 28" wide x 42" long x 26" deep . . . equipped with 5" wheels . . . load capacity 1000 lbs.

No. A-7863 Enclosure Truck. Designed for handling light weight bulk material . . . all steel construction, bottom of 14 ga. sides and ends of 18 ga. . . . 42" wide x 60" long x 59" deep x 65" overall height . . . 5" diam. wheels, load capacity 1000 lbs.

No. A-9290 Vertical Stack Load Truck. For handling large sheets of plate glass . . . glass is loaded on truck and lifted by crane onto highway trailer for transporting to glass forming and cutting plant . . . 42" wide x 80" long, frame extends 60" above platform, overall height 90", width of loading space on each side of platform is 11" . . . balance type wheel mounting having 12 x 4" center wheels and 4" steel caster wheels . . . load capacity: 4000 lbs.

No. A-7204 Stacking Truck. Developed for the glass industry . . . folding and removable shelves allow vertical stacking of varied size plate plass parts . . . 46 x 80" bottom frame, overall height 56" . . . equipped with 8" and 5" rubber tire casters.

No. A-5590 Vertical Load Truck. Ideal for handling plate glass or rigid sheet material . . . bottom frame is 30" wide x 60" long, "A" frame extends 48" above bed, width of loading space on each side of platform is 7" . . . balance type wheel mounting having 10" and 6" rubber tire wheels . . . load capacity is 2000 lbs.

No. A-8355 Vertical Load Truck. Wide wheel tread prevents truck from upsetting when load is stacked vertically in truck . . . width inside frame 26", overall width 29", inside length 60", overall length 64", height above pylatform is 35" . . . equipped with 8 x 2½" rubber tired wheels . . . load capacity is 2300 lbs.

WHEN ORDERING

Be specific about quantity, model numbers, sizes, superstructures, handles, and type of wheels required. Read the specification tables in the catalog carefully to see whether there are any optional features offered that may be desired. Be sure to check our acknowledgment of order against your specifications, and report any discrepancies immediately. We will not be responsible for equipment which is incorrectly ordered when it is shipped in accordance with our acknowledgment.

TERMS

1% ten days, net thirty days.
No discount is allowed on taxes or shipping charges.
All prices are F.O.B. cars or other carriers, our plant, Cincinnati, Ohio.
Consolidated Metal Products, Inc., is to be relieved of the liability from quotations and agreements if performance thereof is prevented by strikes, fires, flood, war, inability to secure materials, delays in transportation, or any other causes beyond its control.

CRATING

When required, crating for domestic shipment is included in the price. Special crating for export shipment will be priced on application.

CANCELLATIONS

Cancellations of orders for standard or special trucks will not be accepted without previous arrangements with our home office. Standard goods are returnable only upon our written consent with return freight prepaid unless otherwise authorized. Returned goods will be credited less a reconditioning and handling charge. Special trucks made to customers' specifications are not returnable.

OUR GUARANTEE

Our guarantee is to study your floor truck requirements and to offer such equipment that will best serve your purpose in accordance with the present standards of practice. We guarantee our products against defects in materials and workmanship for a period of one year from date of sale. We will repair or replace upon receipt at our factory all broken or defective parts which develop within this period.

CONSOLIDATED METAL PRODUCTS, INC., 1028 DEPOT STREET, CINCINNATI 4, OHIO, Phone: BLackburn 1-2624

RETURN TO
DESIGN DIV.

TOWSLEY

TASK-TAILORED TRUCKS

Manufactured by

CONSOLIDATED METAL PRODUCTS INC.
1028 DEPOT STREET
CINCINNATI 4, OHIO
Phone BLackburn 1-2624

PATENT OFFICE

AUG 29 1961

DIVISIONS 81 & 82